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April 1906
U. S. Department of Agriculture.


## Beautiful Flowers and Delicious Vegetables


collection a.
Six Choice Everblooming Roses.
These Roses bloom continually in garden beds from the
time their first buds open in May until frost. Most of them are noted for the size and heaty of their buds. flowerseof grat depth and fullnessit the buds, are long and with petais high in the center and somewhat recurved. Helen Gonid. One of the best new Roses for culture
indoors or out, rivaling American Beauty in some respects
The flowers are large, full, fragrant, with lovely, pointed
 such a unimue color,-a deep, richly shaded coppery yerlow. are favorites for wearing; the open rose is semi-double, of good size and symmetrical, largely grown for cutting than Bridesmaid. More largely grown for cutting than
any other Rose. Its heevy, eleganthuds are of grand size
and well presented on stift stems. The color is a warm, tender shade of rich pink. The best little rose for garden or Fina, very double and dainty in structure and coloring. The size, very double and dainty in structure and coloring. The
warm flesh plik of the center shines through the peari-white
outcr petalseven in the chubby, clustered buds. Always outcr petalseven in the chubby, clustered buds. Alway
cover.d with flowers. Etvile delyon. The only realy successfur and vigor-
us ever-blooming garden rose of its color,- an attractive, un usual shade of lemon-yellow. The flowers are large, rich,
full and fragrant, with exquisitely shaped and shaded buds.

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## collection c.

Eggplant, Large Purple. This delicious vegetable is appreciated
more each year as people learn how to cook it properly and how easy it to to Onion, Yellow Prizetaker. The handsome yellow onion kept on Pepper, Large Bell. The best sort for salads, pickles and "mangoes. Has large firs and thick mild lesh, when green.
 mands. To ant the grace of the old morning-glory they add an extravagan uxuriance of growth, leaves oddly blotched with yellow or silver; and quite
large flowers of unusual colors, shadings and markings Sunflowers, large Russian. These ane of Hine height, with huge yellow flowers; fine for screens and hedges, and also grown as a f food for
chickens. Morning-glories and other vines may be trained over their stout
 showing the magazine to your friends and in seending ust their subseriptions. The plants are excelient stock from a reputable grower. The secds are all the fresh
ciop, good strains, of high-germinatug power. These unusually Liberal Preciop, good strains, of high-germinatung power. These unuspaly Liberal Pre-
miums are offere in order that the circulation of V VCK MAGZINE may keep pace with the improvements announced on the opposite page and to make it in many
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put up for sus in large quantitites. They must be sent
uust as listed

COLLECTION B.
Sweet Peas, Choice Mixed. From one or two seed packets may be grown a beautiful row of daintily bright and fragrant flowers. Our mixture we gll give
flowers in new and delicate shades of pink blue wavender and rose, also White. The most graceful of all flowers for cutting.
Alyssum, sweet. A low attractive little edging plant, with delicate sprays of small, honey-scented white flowers. Much used for window boxes and for Popples, Double Mixed. This is an annual strain that blooms quickly
from seed presenting a delightful variety of silken, flaffy brilliant or delicately tinted fow presenting a delightriu Portulaca. Where all other flowers fail in dry, hot dry weather, this may
be eown with the assurance that it will succed. bow of bright colors on sunny mornings. Martgold, Mixed. These show many glittering tints of yellow, pure in
some flowers, in others shaded or ringed with red-brown. Even under unfavorable conditions their thick bushy tops are fairly hidden by flowers untll after
Phlox, Drummond's. The brilliant "flame-flower" found so rich and effective in, summer bedding. The plant is of lowe, spreading habit, producing

## GOLLEETION D.

Asparagus, Mammoth White. Fine white shoots of this may de grown
 Bean, Stringless Green Pod. The housekeepers' favorite because it Letuce, Berg Boston. A delicious large-heading sort, excellent for forcing Cucumber, Early Russian. A medium fruited, early, tender, green sort, with fruit just the right size and shape for pickling.' Yields heavily, green Muskmelon, Netted Gem or Rocky Ford, The well-known desirable sort womato, Earlitana. The earliest and best large, smooth, red tomato. The plants yield abundant crops of thick, meaty, well-flavored fruit.

## COLLECTION E.


collegtion c.
Pansies, Choice Mixed. These, like the sweet peas, are refined and dainty flowers that have must find a place in their gardens. The mixture with large, wes the favorite strains of marked types, white, brown, red and various other shades; many
$\qquad$ ful screens or beds of foliage. They grow quickly o fine height and spread their broad, glistening stems. When the gay spike of curiousseeds appears at the top, the effect is quite striking. Planted in many garay. Four-o-clocks. Old-time flowers of white, chese colors, The plants make vigorous, permaers in the evening, Tall. The climbing nasturtiums bloom as freely as the dwarf varieties, covering
fences or walls all summer with a gay riot of flaming liowers. White, pink, rose and blue flowers in spring. The
foliage is delicate and plumelike foliage sweet William. These are among the first flowers to open theirgay clusters in the spring. Thist flower-masses, but for their vigor, ease of culture
and old associations.

## COLLECTION F

Salsify, Vegetable 0yster. The long, tender white roots may be cooked in a mumber of ways to Turnip, Strap-leaved Pnrple Top. The Tomato, Trophy Produces very torge solid smooth, fine-flavored fruits of a beautiful rich red Asters, Fine Mixed, Royal autumn flower that, in many gardens take the place of chrysanthemums. A bewlidering variety of beautiful sorts is distinct ones, with flowers of white, rose, prope moste, ete Nasturtiums, Dwarf. These gay.flowered, luxuriant plants give a greater amount of blossom to
the space allotted than any others. Our mixture is unsurpassed for bedding and gives flowers in all the quaint and rich nasturtium colors.

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## INDIGESTION．



# Hope Gregory's Easter Atonement 

By Louise Priest

A Story of Two Prayers and of How Two Obstinate Men Learned the Same Lesson

## CHAPTER I.

DWAS deepening into darkness, as Rev . leading carr rode briskly up themestead Usually it was a noisy; bustling place with its carts and wagons driving early and late, its great mill grinding ceaselessly, its farm boys singing and calling out to each other as they boys singing and calling out to each other as they
carried on their work. But tonight the silence broodcarried on their work. But tonight the silence brooding over it was oppressive. No merry youngster came
to lead away his horse, no one came to meet him, to lead away his horse, no one came
there was no answer to his first knock.
Leaning against the railing of the great oaken stairway lie waited within the hall for an answer to his second summons, and presently, down from the dim landing above Hope Gregory came to welcome him. The minister's heart beat faster as he watched the willowy, whiteclad figure flit down toward him through land extended to him in both his strong, warm ones, and looked eagerly into the white face, as he asked,
"Your mother-is she better?"' her hand and leading the way into the deserted sitting-room. She turned the blaze of a bronze lamp upon the table higher, placed a chair for him, and fluttered about the room a moment. He watched her silently, with a sympathy deep and tender, feeling that the restlessness was but an effort to keep back passionate tears.

They are all up-stairs with mamma," she said, stopping before lim. "Will your come up, presently, and pray with the first Sunday that I have not sung in church for years! Pray that the Easter church for years! Pray that the Easter Filies may not be for death, that the Easter angels may not carry her spirit
from us on their wings! Then," a long, from us ont their "Wings! shatl set youl some sobbing ,

Do not think of that while you are in such trouble," he auswered. "But have you no hope?

Dr. Atwood bade us "prepare for the worst." Her lips were quivering, and her eyes were fuil of tears
It was too much for his self-control. He came nearer and took the small trembling hands in his own once more.
'God comfort you, my darling-''he began, bending his dark head; but just then some one called out, "Hope!" bove, and she ran sobbing away.
Pacing up and down the great lonely room, he prayed for the presence of the Comforter in this sorrowing house ; prayed that lie might be given words wherewith to speak hope and consolation to these sad liearts.

The love of the Gregory's for their mother was something wonderful. Squire Gregory they honored and obeyed, but this gentle, white-haired woman, with her soft, dark eyes, and sweet, placid face was queen of their hearts and their home, the center of loving care and thought for all.
Her life had held thorns and troubles in it, which the Squire had weeded out none too carefully perliaps, but now, above and beyond them all, she slione lown upon the household like an angel presence, with shimmering, half unfolded wings.
Thisillness had fallen upon them like a thunderbolt. So hedged about by her olive plants from every breath of trouble, how had Death fonnd an entrance? The whole countryside sorrowed with them in their grief. A strong, kind friend had Margaret Gregory been to all who came under her influence, and multitudes came daily to ask news of her condition.

The bright afternoon of her life has but begun,


Hope had said to the minister during a previons visit. 'Oh, if she could only live, we would try so hard to make her happy, here with us awhile longer.
Even then it had seemed that every hour must loosen the silver cord of this noble life, but in vain he spoke to them of resignation. Hope and her sisters were grieved, the Squire and his sons angry at this hint of giving up their loved one unto death
'Pray that mamma may get well," Hope had whispered, and turning away from a deep glance into her dark eyes he then had culled from the great, leatherbound Bible verses full of the assurance of God's tender, ceaseless love and care for his children, his eadiness to hear aud answer their prayers. The prayer hat he then offered had been one long, passionate plea for the life of the sufferer. When he rose to his been answered than before. ate gesture.
her, had left ont of that prayer and out of his heart the inevitable bowing to God's will, and so it had not

Tonight, as she flitted up the stairs beside him, she made the same request, even more tremblingly eager

He stopped upon the landing and looked down at her tired, white face and all his heart went out to her

But, Hope, if God should not will it so, we must-" Hope,
"No, no!" she cried, drawing back with a passion-
'Yon have prayed that God would spare her life; now you must still pray and belicve that II will, or what is the use of prayer?", and she hurried on before him to open the door of the sickroom, giving him no opportunity to speak again.

The eyes of all in the room fastened upon him with mute entreaty and desperate, clinging hope, as in the hushed stillness he spoke low greetings.
Was it by chance that the massive, worn old Bible opened in his hands at the eighth chapter of Romans? Slowly, clear1y the beantiful words fell through the awed silence of the room, ringing awed silence of ine room, ringing
triumphantly out in the grand, closing triumphantly out in the grand, closing
verses.
The old Squire's face, as he knelt to pray, was set and combative, with a watchful, suspicious look like that of a surly mastiff on the alert. The sons were frowning. Hope's face was full of grief, but the prayer which the minister offered was a full complement to that last incomplete one which from this room had beseiged God's throne.
For the earthly life of the dear saint upon the sick bed there was no petition but a glorious painting of that heavenly home, the rest, the joy, the crown which she might soon inherit. All the sweet resurrection promises were urgently plead, all the consolation for those whose plead, all the consolation full of hope, and throbbing throngh all, like mighty heartbeats the 1lirongli all, like miglity heartbeats the
Christian's yielding cry, "Thy will be Christian's yielding cry, Thy will be done." This was the chief burden of
the prayer, that these sorrowing ones, the prayer, that these sorrowing ones,
if the cup might not pass from them, should yield up to Him, in perfect love and trust, their heart's best and dearest treasure, bowing in meek submission to His will, feeling that what He takes fron us He takes in love.
Remembering her sad state at the close of his last prayer, the minister rose up trembling from his knees and glanced quickly at Mrs. Gregory. The thin, pallid features wore a peaceful look, thic eyes were closed, and through slightly parted lips her breath came and went even and soft as a child's.
But the other faces in the room had no such expression. The old Squire, too much incensed to remain in the minister's presence, quitted the room with a lowering brow. His sons, after kissing theimother, followed him without a word Hope slipped away to superintend the tea-making, and the two elder sisters
feet sobs sounded all over the room. Hope's eyes soft and listrous with tears, had given him abundant thanks, but when he turned toward the gentle, patient blood settling pilow it was white and rig, eyes For a moment he doubted not the presence of death, and stood like one struck dumb gazing upon the pliysician and nurses, as with bated breath and quick, noiseless movements, they fought the glastly visitor. Life at length fluttered feebly back through the pale lips, but from that night until this it had ebbed more and more feebly, until only a faint ripple of the wave was left lapping upon Time's shore.
It seemed to him now that he had not done his duty. Hope's eyes and his strong desire to comfort
sitting on either side the bed regarded the minister with no friendly air.
It was a relief to be summoned down to the diningroom, where Hope poured his tea with the same sat face, and then excused herself saying that she was afraid to leave her mother for long at a time
Half bewildered by this sudden change in an atmosphere which before had always been warm and genial toward him, he let her go in silence. Black Nora eyed him curiously as he toyed with different dishes, barely tasting his food
"Dey do say as you made a powerful strange pra'r, up dere," she observed, with much candor, jerking hearn' de Squar say wid an oath, dat ef he d kknowed

## you wiz gwine to pray fer Ole Mis＇to die，he＇d never

 let you come in de louse，I pray for her to die？＇， ＇em to be rizzined an＇all dat．Mas＇Tom he ripped out a nu＇rr oath an＇say he never would give his mu＇rr np，nor be rizzined uther，and den de squat he to die，when sine wiz all de one ez could do anything sid dem boys．＂
＂．＂ut I til you，Nora－
＂Tut I tel you，Nora－＂＂Taint no use to talk，Mass Preachier ；dey may be ＂＇Taint no use to talk，Mass Preachier；dey may be
wicked＇bout cussin＇and sicko，but dey loves de very grown＇Ole Mrs＇walks on，an＇＇dat ar pra＇r lav＇played
de mischief fur you in dis house ！De Square，he say you ain＇Swine comte here trio noah，qu＇Miss＇Hope can git a nu＇rr sweetheart．
However angry Squire Gregory might be，he was too much of a gentleman to maltreat his guests，but
frigid civility shut the minister out as effectually as angry words and closed doors．
As cool autumn weather came on，the invalid＇s strength increased rapidly，and one Sabbath morning looking down into what had long been an empty pew， looking down into what had long been an empty pew，
the minister saw Margaret Gregory＇s face smiling the minister saw M
＂She has come back from heaven and brought some of its glory with her，＂was his thought．

The sermon over，a crowd thronged about the Gre－ gory pew，eager to grasp once again the hand which
had ever dealt only kindness，and had so nearly lain in the cold clasp of death．

The old Squire thought he could afford to unbend more toward the minister，now that his wife stood again beside lii，but his eyes，manner，voice，all were full of exultation a
to the minister＇s and said，－ to the minister＇s and said，－
＇Small thanks we owe to him for your recovery，my dear．He was quite willing for you to die，in order that we might learn resignation．I have not forgotten ＂Neither have I，＂said Mrs．Gregory softly．＂ was barely conscious，but it took a crushing weight from my mind．I knew how rebellious they all were about giving me up，and I grieved and feared cease－ lessly for them，instead of rejoicing for myself．After your prayer it seemed to me that their bitter feeling could not but pass away，and from that hour I began to mend．＇＂She would hear no denial to her invitation that lie should dine with them and although the tall sons and elder danghters kept their distance with their father＇s manner，walking home with Hope across the fields he found that there was neither coldness nor resentment in her heart toward him．But when， full of the joy of this discovery，he pleaded that she would give him this heart for safer keeping，she turned resolutely away，and there was unutterable sadness in her eyes as she said，＂I am not worthy．＂
and cried when lie 101 d of his Jove for her．He was pained，puzzled，impatient，hali－indignant．The the evening，grew very genial and talkative． Looking up suddenly at some quaint burst of humor， with a knowing twinkle． It soon became known to the people of Brydon that they must look up another pastor，for the Rev．Mr． loud in their grief at losing him－all but the Old：．Squire， Who stood by smiling as Hope bade him good bye，
calmly and with apparent coldness． calmly and with apparent coldness．
Then he gave him his own land with a laugh，say－
ing，＂Well，minister，may ont loss be your gain We＇ll try and be resigned．I＇ll have to learn to take it by broken doses．It has to come round to us all， they say．Example is better than precept，sir．I hope you＇ll take to it kindly when it comes your rest＇upon Hope＇s face．
Mrs．Gregory watched all this sadly．＂Love is too grave and grand a thing to meddle with lightly， father，＂she said one day when he had been lecturing Hope．＂The minister would be to Hope a kind and
loving husband，and she might be very happy．＂
＇Pol！＂the old man cried ont savagely，＂Ministers are never good husbands if they are of any account． They ought to be married to their churches．I won＇t wife，and grumbled at and found fault with by the whole countryside，because she isn＇t pure perfection． I didn＇t raise and educate her for that！Rather send her as a missionary to the Cannibal islands．
Hope glanced up from her sewing for a moment Remember that，father，＂she said，with an intent look． The Squire insisted upoii Hope＇s being very gay throughout that winter．Of adninirers she load no lack， and he frowned as he saw her turn away each one，shrinking from their ardent glances．When young Leda，his favorite，in the face of every discour－ agement，proposed and was rejected，the squire owned his game played and himself nonplussed and defeated． ＂What ails the girl？＂＇he asked impatiently of h
wife．＂Does she still hanker after that minister？ ＂Ah，father！A girl＇s heart is past finding out， Mrs．Gregory said．＂There＇s no compelling it．＂
＇Father，＂Hope said one day，＂do you remember
what you said once about ing being a missionary？
A missionary！child－when？
＇Oh，more than a year ago，father，when－when Mr．Carr went away．

Oh，all！＇said the Squire with a grimace．＂Well， lass，what of it？

Because I want to be a missionary，father，not to the Cannibal Islands，but，－＂
＂Thu，girl，we cannot spare you！Wouldst leave thy mother and I alone in ont old age？ ＂But，father，God has a better riglit to me than you， and there are the boys．I have always obeyed you， father，you must not deny me now． always been the darling among $h$ is children．The others were harsher and more stubborn in disposition， －more like himself．He had always said that she should marry and come home to live． With a groan he swept her from the arm of his chair． Go away，child；leave me，leave me！＇＇he said． She stooped and kissed the gray head．＇Don＇t，be glorious work－＂＇$\quad$ Ie stamped lis foot impatiently crying，＇Go！＇ After Hope＇s departure，the light seemed to go ont of Squire Gregory＇s life．He lad gone with her to San Francisco，been taken seriously in l there and was
brought home a confirmed invalid．He seemed to soften a little after this，and no longer spoke of Hope with passionate regret as＂My wee lammic among the wolves，＂but would say，＂She＇s doing the Lord＇s work，and do what I might she＇d be happy nowhere else．If shed only some one to care for her， as she＇s always been tended at home，－my brave， tender，little woman＂＇
The sons complained that he stinted them in order to send Hope money．Every few months a clieck for a large sum was sent her，and the old man would insist upon sitting up in bed to fold and direct the letters himself，with eager，trembling fingers．

Its all her old father can do for her now，＂he would say，huskily．＂If I＇d been younger maybe the Lord wouldin＇t lave cared if I＇d gone along just to take care of her．Now there＇s nobody，and I＇m bound o do all I can．
Over Hope＇s long，closely written letters，he hung with breathless interest，tucking them under his pillow or cheek when he lay down．
There came a letter one day which they were almost afraid to show him．After a long and loving pro－ hogue，Hope had written of wedding bells at Easter time in that foreign land．＂Your will forgive me， time in that foreign land．＂You will forgive me，
father and mother，＂the letter ran．＂It would have father and mother，＂the letter ran．＂It would have
taken four months to ask and receive your blessing， taken four months to ask and receive your blessing， and it seemed as if the Lord had specially sent Mr ． Carr out here，at this time，to take care of me during this long and perilous journey＂＂－ letter which Mrs．Gregory iliad been reading aloud， ＂Why，father！＂one of the sons exclaimed，I thought you detested the minister！
＂Ye＇re a pack of fools！＂the old man burst ont， excitedly．＂I always liked the man because lie load the backbone to stand $u_{?}$ against me，and now he＇s gold what lie wanted in spite of me！＇

## CHAPTER II．

It was of no use to combat Hope＇s decision ；she held to it unfalteringly．She would not say that－she
did not love him，she covered her face within her hand；

# Two Little Street Musicians 



## By Flora Charlotte Finley

＂T LOOKS like an onion，＇said Beppo．He and Agnesina，his sister，were bending over an ash－barrel exploring its grimy depths in hope of treasure．Bepposniffed at the bulb in his dirty little hand，then held it out to Agnesina who sniffed also，then said：
I dunno．It don＇t smell loud enough．Throw it away and come on s．
Instead of throwing it away，Beppo slipped it inside his ragged shirt and then followed his ister slowly out to the street．
They were little street musicians，shabby，ragged，dirty and uncased for，but with an almost divine genius for melody．The cheap violins they carried were weather－beaten and dirty like their owners，but when ticked under the little brown chins，they fairly quivered within music，－now gay and shrill，now soft and plaintive，and again wailing with almost human voices．
What strange power was it that moved the small browns fingers？Was it homesickness for the， sunny，land from which they had come？They themselves could not have told．They only knew they must play to earn pennies，and that even when the coins were few，the music was a help and comfort，making hunger and cold easier to bear．
Quite alone in the great city they lived a happy，carefree life，sheltered at night in a pone attic room for which they paid a few cents per week to the old woman who lived below．Their room lad one small window，where througli the dust and cobwebs the sun shone bravely．At night the tired children watched the stars and thought of sunny Italy until they dropped asleep． Next to music these little waifs loved flowers．Many a faded bouquet，thrown into the alley，was rescued and carefully picked over for any bit of green or other color，which might，by careful nursing，live another day；so the cracked pitcher on the thin bare table was selolon without a tiny hint of plant life．
Today business had been pretty good．They had wandered into a part of the city they had never visited before， where the great stone houses with the lace and silk－curtained windows told of luxury．Here they had played their sweetest tunes and had been rewarded by an unnsnalfy large harvest of coin．It was nearly dusk；the sun was low They paused before a great house and began to play．In a few moments a window was opened and a lady appeared and listened smilingly．All about leer in the window were pots of growing plants．At the close of the little concert，she clapped her hands in applause and bending forward tossed some coins to them，Beppo took off his ragged cap with gallant grace，while Agnesia showing ail her glimmering teeth in a daz\％ling smile，dropped a The children made a wild scramble for it but Agnesina was the victor and waved the bin，tossed it out．
The children made a wild scramble for it but Agnesina was the victor and waved the brilliant flower like a flag Thant night Be
That night Beppo was reminded of his＂find＂by lying on it when he threw himself down to sleep．He took the onion－like bulb ont and examined it carefully，then put it on the table by the flower and was soon asleep．In the morning he filled a tin can with earth，planted his treasure and set it in the window
Days and weeks passed，the once brilliant poinsettia blossom drooped and faded．The tin cans still stood in the window and one morning Beppo gave a shout which woke Agnesina from her morning nap and sent her hurrying to lis side．A single lance of green showed in the middle of the old tin can．Together the little black leads bent daily over the bit of green and noted every shade of change．At last，after weeks of waiting a long tightly－folded bud appeared．The children could scarcely tear themselves away from room seemed unusually dingy，so she sent Beppo alone to earn what lie could，while shin borrowed a broom from the old landlady and wept and scrubbed and polished till the old rooms looked like a different place

## A Tangled Web

By Katharine S. Macquoid

In the Following Chapters Nuna Beaufort, Patty's Rival, and Her Lover, Will Bright, are Introduced.

## CHAPTER III.

## THE RECTOR AND HIS DAUGHTER.

AUL WHITMORE had moved away a little while Patty and the rector talked, but now he came up again, as the clergyman walked away, and reised his hat.
Mr. Beaufort returned the greetiug stiffy. This persor looked like an artist, and he did not approve of artists; they we re always democrats, and they wore such long beards, and had such untidy habits, and they took no interest in politics or agriculopinion, were worthy the attention of a reasonable man; and besides these, he had conceived another objection against Paul Whitmore. He took a good look at him. Yes, he certainly must be an artist. An amateur sketcher would have had more spick and span accompaniments, and would not have carried them with the same careless ease ; but, added to this, there was an air of refinement and good breeding about the stranger which made him a most unsuitable companion for Patty Westropp.

I beg your pardon," said Paul, "but I fancy you are the Rector of Ashton, and if so. perhaps you will be kind enougli to direct me. I want to find a place called Gray's Farm:
Mir. Beaufort liked to be waited on and cared for, but he dearly loved to impart knowledge; he had been a schoolmaster once, and the habit lingered.
His face softened in expression.
'Gray's Farm ; to be sure-a vey nice place indeed, but it is three miles off at least; you will have to go quite to the futther side of the common yonler."
"'Without an atom of shade!"' exclaimed Paul; "and I was led to believe I had got to the end of my journey when I reached Ashton.'

May I ask whether you are acquainted with my friend Mr. Briglt, the owner of Gray's Farm

I have a letter of introduction to him from a cousin of his. I meant to call on hinin, but I don't feel inclined to undertake such a walk in this heat.

Decidedly not; you could not think of such a thing. Your best plan is this: go hack to the village; there's a most confortable little inn there-the Bladebone. Yon'll find cleanliness and fair cookeryvery fair cooking indeed-and very civil people. My friend Mr. Bright is almost sure to drive in tomorrow or flext day, and he'll take you back with him to Gray's: T really think this is your best plan."
'Thank you," said Paul politely-to himself, "Whyy, doesn't the old fenow ask me to the Rectory? He need not fancy "I'm going up the lane,"' said Mr. Beaufort, "I can slow you the inn."

Thank your, but I have to finisli a sketclı I've teen working at; and I need not tell yor that in another half-hour the sun's position will have changed, and with it my light and shade. I'm very much obliged to you, thougli," and he raised his hat again. If Paul Whitmore liad seen the glance of unfeigned admiration Patty darted at him, he might have donbted her extreme simplicity. Patty had managed the Rector plicity, put she knew that he was not easy to manage. The artiot's frank, careless ease to manage. The artiot's frank, careless ease
won her even more than his good looks won her e
liad done

I see," said the Rector to himself, as he went slowly up throngh the gloomy shatow, "I wronged that young fellow.

Martha's is certainly a very remarkable
face, and he is going to sketchi it; I think he is too much of a gentleman to find pleasure in talking to a bvillage girl; and yet I cion't know really," and Mr. Billage girl; and yet neanfort's facelengthen as he climbed the hill, and his breath grew short.
He pansed when he reached the chequered level at 10 p , and took breath before he began the descent,
top, and took breath before he beganlit to be. There It show was something strangely fascin to sue to ask him to fellow; I had it almost on my tongue to ask him to the Rectory; but of course, if he can make a companion of Marthra Westropp, he is not a fit associate for Nuna, and really Nuna has such a curious idea about associates, she cares so little for birth or position, that one can't be too particular-impossible.
He walked downlinh, and as he went he reflected that after all it was a good thing that Nuna was not fastidious; this carelessness of hers would make the darling
scheme of his life-a marriage between his daugliter and Will Briglit, the wealthy owner of Gray's Farmnot only possible, but probable.

- Mary would never have listened to such a thing, I know; but then Mary did not always know what was best for her young sister, and the Gray's people have some old blood, and I don't see who else is likely to take a fancy to Numa, and I'm sure I can't provide for her. Mary was a good creature, but prejudiced, poor deargirl."
This was the way in which Mr. Beaufort spoke of the daughter who had devoted her whole life to his service He liad lost his wife early, and Mary had striven hard to supply her mother's place, till just a
few months ago, when death had come and released her few months ago, when death had come
from a life of unselfish, incessant toil
Poor Nuna! when Mr. Beaufort said that Mary had not always known what was best for her young sister,
he was nearer the truth than he knew. So Nuna had been sent up to London to live in Bloomsbury with distant cousin of Mr. Beaufort, a Miss Mathews, who


Patty stood framed in by the porch, her fingers playing with the strings of her pink sunbonnet.
ill this arrangement, lived with her mother in a country town on the scanty income of a captain's widow. Miss Matthews was how anl orphant, she was 110 clever, but she had a keenness of slallow perception, and she was a disciplinarian in all the small ways of life; she was also quite capable of superintending the work Nuua would have to prepare for het various teachers.

Nuna has plenty of ability," thought the careful, anxious sister; "slie will not be idle if she is well taught, and Elizabeth's constant oversight will be so much better for her than mine.
Nuna left Bloomsbury certainly more dreamy and tulike other people than she went there, and with a new failing developed and ripened into habit-an intense dislike of Elizabeth Matthews and to the petty rules and regulatious, she associated with her remembrance.

When she came home, she found Mary in failing health, and again her sister's unselfish tenderness inion, and she begged so hard that Nuna might be spared the slightest risk of infection, that Mr. Beatfort consented to admit the services of a professional
The end came very soon, and it still seemed a dream to Numa that this darling sister, the only creature who had loved her, or gone to her rest, as her gentle mother liad gone before

They were boll so good," mused Nuna today, her houglits traveling on as she stood at the Rectory gate while her father passed in to his study. "How much more comfortable either of them would liave made my ways die and the worst ones are always left?", Slie felt that if she only knew where it lay there was happiness that might be hers somewhere-a life quite differ ent to this that she was leading-a life wilh more of sorrow in it perlaps, but with passages of rapturous joy between.
'That was just one of the things which showed me I could never get on with Eli zabeth; she always would say that an even, calm, untroubled life, free from passion either way is so preferable to my up-and down visions.
Meantine the rector, finding his study in great disorder, and evidences of Nuna's carelessness everywhere, began to study means of reform. "I'1l, write Elizabeth to visit us for a while,"' he finally said aloud, and drawing writing materials toward him wrote steadily for some time.
He finished his letter, sealed it, and then took it himself to the Bladebone. He did not choose that Nuna should discover he had been writing to Eliazbeth Matthews
she will be sure to come," he said. "She lias few invitations, poor thing! and her example, even for a few weeks, will be of immense use to Nuna-immense. Yes, I am sure the step is a judicious one.

## CHAPIER IV

ONLY A PENCIL SCRIBBLE
And while Nuna was incurring reproof and punishment (for the visit of his cousin was a bitterer infliction than Mr. Beaufort knew) because she liad left his study in such disorder, what had Paul been saying to Patty Westropp?
Very little indeed. At the angle of thic lane where Mr. Beaufort left them the gir lurried on, and before paul could overtake lier she ran away through a litule white gate that seemed to lead wowhere, it was so blocked with lofty scarlet bean vines. How ever, these bespoke the unseen presence of a cottage ; and moving on a few steps, Paul came in view of the low whitewashed dwelling, with its cabbage garden.
The garden showed sigus of thrifty cultivation. The cabbage-stumps were left to sprout, and rows of vegetables and plots of herbs were so close together that there was little space for flowers. A porch was out side the door; within it on each side crazy-looking bencin. The whole erection was so weather-stained and worm-eatell that
the over-wreathing honey-suckle seemed the over-wreathing honey-suckle seemed
rather to support it in its embrace than to be clinging to the porch itself.
Panl had just turned a fresli page of his book to sketch the porch, when Paty appeared at the open door behind it, blushing under her white sun-bonnot.
She made such a picture there among the pink and white flowers that the artist in Paul oot the better of the mere human being. IVil you stand there a minute, please? Yes, like that; you stand
He had put in as much as he wanted of her in five minutes, and then threw his head first over one shoulder, then over the other, to look at his handiwork; Patty stood still, blushing and smiling, far happier than she would have been at the finest compliment in mere words from the stranger gentleman
Her portrait painted by a real London artist!-for she felt sure he came from London.
'I wonder what Miss Coppock will say? She never had a painted portrait done of her, nothing but a brown plotograph.
Sine stood as he had told her, looking at the honeysuckle, her cheeks matching its loveliness; she could not see that Paul had ony used his pencil, and that he was actually closing his sketclu-book

I have finished，thank you，＂said Mr．Whitmore， gently ＂Finished！＂Patty bit her lips hard to keep the tears out of her eyes．＂Finishedt＂，She knew noth－ ing about sketcling，but she felt sure that no one could make a proper painted porirait of her in that
minute－a painted portrait like Miss Nuna＇s up at the minute－a painted portrait like Miss Nuna＇s up at the
Rectory when she was a little girl，or those grander Rectory when she was a little girl，or hose granter
ones at the Park，which Patty had seeu long ago，when ones at the Park，which Patty had seen long ago，when
as a child she liad been taken up to the lousekeeper＇s as a child she had been taken up to the housekeeper＇s
room to be sliown to the grand lady who kept Lord room to be shown to the grand 1 ady who kept orord
Storton＇s keys．The little puss had beeny expecting that a full－lengtl picture would grow by magic out from Paul＇s fingers，and she felt as if slie had fallen into a trap．
Seing that she made no movement towards him， Pant junped over the low fence，and crossed the bit
of garden between it and the porch．Something in of garten between it and the porch．Something in
her face struck liim；she looked disappointed，hie thought． ＂Would you like to，see the sketcil，Patty？－Patty＇s your name，is it not？＇
＂Yes，sir，＂and again the words dropped out like round sugarplums．Paul felt pro－
voked at her apparent solidity．
Patty＇s eyes fastened eagerly Patty＇s eyes fastened eagerly
on the page he held to her；her breatl came sloori，and lier color deepened to crimson as she looked．
Why，this was worse than she expected．Painting！it was just a sort of pencil scribble that any one could have done as well． Miss Nuna had drawn Bobby Fagg ten times better．It was all porch and flowers，with？a few scratcles behind that might be meant for any one．
Paul was watching her face， and lie conld not mistake the vexation there．
＂What＇s the maiter？＇he said smiling．＂Isn＇t it like？＂

But Patty was resolved not to tell；she nearly clioked in the effort to keep back her tears，but she kept them back．＂I was thinking how pleased Father would be to see it，sir．He was going to take the old wood down to light fires with，but I asked him to leave it for the suckle to rest on．＇
＂Take it down！why，the cot－ tage would be hideous withont it －it＇s the making of the place．，
＂Yes，sir．＂
But the enchantment was brok－ en for Paul．Patty no longer sent up those sweet sliy glances through her black eyelashes；she seemed really afraid of him now，
＂Do youl always live here？＂he asked．He was trying to make an excuse for seeing her，again， and lie wanted another glance from those exquisite blue eyes．
＂I do now，sir；I keep house for Father．＇

And your father goes out to work，I suppose．
Patty looked up quickly，and Panl＇s eyes soothed her wounded vanity．It was plain lie thought her beantiful，though lie liad not painted her．
＂Yes，sir；Father gardens and does for the cows and liorses at the Rectory．
＂I see；and do your go to the Rectory，or what do you＂do？＂
＂I stay within and mind the house，＂said Patty，demurely．

Sle was still framed in by the porch，lier dimpled pink fingers playing with the string of her sun－bonnet，and Paul stood close to her，looking at lier．He did not want her to talk now；every instant lie was growing more dangerously infatinated with the strange power her beauty had on him－and Patty liked to be looked at．
There came a sound of lowing from the back of the cottage，and she started．
Itowas long past milking time，slie knew that，and Peggy，the cow would be cross，and maybe knock botlı her and the milk pail over；but Peggy must wait， Patty was not going to demean herself by milking be－ fore this gentleman：he would think her no better fore this gentleman：le wou
than a common farm servant．

Again came the same lowing sound，and fear of Peggy＇s temper conquered Patty＇s love of being admired．
＂I must go，sir，please．＂
Panl roused himself；he had forgotten time and everything else．

I slould like to paint your really；if I come this way tomorrow，I shall find you here，shall I？＇＇he said so winningly that Patty forgave him the pencil scrib－ ble at once．
＂Yes，sir，＂and this time she looked at him and smiled while slie spoke，looked as if slie really wanted to see him again．The smile drove him almost distracted．

Goodbye，＂he said reluctantly．＂Won＇t yon slake hands，Patty？＇．he held out his slender brown hand． Patty blushed with triumph．She put her rosy， plump fingers into his，and looked up in his face once more．This time her eyes did not droop again direct－ ly；they took a proud，admiring glance at him．
Just then Peggy lowed angrily，and Patty drew her hand from the warm clasp．
Paul turned hastily away，and did not look back till he reached the littie gate．
There he drew a deep breath．
What an I about？＂＇he thought．＂I＇m a fool：I laughed at Pritchard when he said he had better come down and take care of me among the country girls． Nonsense，I＇ll go and find the inn．

CHAPTER V
at gray＇s farm
Mrs．Bright，as she sits facing her tea－urn，is a com－

## Caster Thoughts

JESUS said unto her，I am the resurrection and the life；he that believeth in me， though he were dead，yet shall he live．－John 11： 25.

OUR Lord has written the promise of the resur－ rection，not in books alone， but in every leaf of spring time．
The resurrection is the silver
－The Bible 11：26．－And whosoever
liveth and believeth in me shall never die．

THE germs of man＇s future are wrapped up in his soul，as the fut－ ure plant in the seed．This view of our nature explains the contradictions of life better than all others，and carries us to the very foundations of poetry．－William E．Cbanning
lining to the dark clouds of death，and we know that the sun is shining beyond．－Marlin Lutber


ALL death in nature is birth．And at the visibly the rising of life． There is no dying principle in nature，for nature throughout is unmixed life，which concealed behind the old，begins again and develops itself anew．－G．Fichte
smiling at his mother＇s discomfiture，he is as fine a specimen of manliood as you can see anywhere；an impersonation of handsome health and strength，of that fair，square Saxon type which is of ten united to two specially English mental qualities－dogged reso－ lution in practical duties，and a narrow judgment on folks who have less perpendicular principles．

Stephen only thinks of the people in his books， mother；you see he knows nothing about dress，and I don＇t think your cap matters，
＇Dear me，Will，not matter how I look！I thonght you liked your mother to look nice．

She always looks nice；＂Will stoops and kisses lier，much as he would have pacified a child．＂But Stephen should have written beforehand．From what Mr ．Beaufort said last night，this Mr．Whintmore was coming over to us without any notice at all，just when the Rector met him．Mr．Beaufort says lie seems a pleasant fellow ；he sent him to the Bladebone，but I was in a hurry to get home，so I didn＇t go in there． I sent a message by the Rector to say I was going from liome for a day or two，but I would call and drive Mr． Whitmore out here on Monday．Mr．Beaufort seemed to think he should ask him to the Rectory tomorrow．
＂Ask him to the Rectory！＂ Mrs．Bright＇s happy face fills with sudden trouble；＂and he an artist！Oll，my dear Will，I＇d rather have had him here fifty，
times－indeed，indeed I would！ So fond of sketching as Nuna is too；and who is to say they may not go out sketching togetherand get fiirting over the paints？O
Will，I can＇t tell you how anxions Will，I can＇t tell you how anxious you＇ve made me！＇，

Anxions！what d＇ye mean， mother？＂Will speaks as surlily as a man is apt to speak when he fully realizes a danger presented to him by another－danger which， hecause the suggester of it is a
woman，he loftily resolves to woman，
ignore．
＇Will，dear，please don＇t be tiresome．I don＇t know，but I don＇t fancy you are quite so sure of Nuna Beaufort as to give every young fellow a chance of pleas－ ing her－and you say this Mr． Whitmore is pleasant．

Oh，bother chances！＇says Will，all the sunshine hidden by the cloud that shadows his grey eyes．＂I know one thing well enough，Nuna will clioose only to proase from seeing a dozen strangers her from seenng a do7en strangers a week if she has the chance，so
why on earth should I try？＂he ends defiantly，and takes up his bag．
Mrs．Bright had a way of prat－ lling on without taking much heed to what she said．She had got so used to berng langhed at and not listened to，that she would have been puzzled now if she had known how some of her careless words were pricking at her son＇s heart，as he drove his spirited black horse over to Guildford．
＇What am I about？＇＇Will asked himself．．＂My mother is right； Nuna is just the girl to be much more taken with any one coming in，in this sudden unexpected way，than with the regular mat－ ter－of－fact courtship I pay her， ＂Does she know I love her？＂＇ o the early days when Mary Beaufort had been often glad to trust her fragile little sister to
fortable representative of the English woman of mid－ dle age，not too plump for a certain amount of good looks．
At this moment hier pleasant face has somewhat the aspect of a surprised full moon；the eyebrows lave so raised themselves that her foreliead is far from smooth as she listens to her son＇s news．
Good gracious，Will 1 you don＇t mean that Stephen Pritchard has been random enough to send a stranger down upon us without warning？Why＂－here the beaming face turns almost the color of a red peony－ ＇dear me，dear me！and I＇ve just picked my best lace cap to pieces for wash，and I have not got a new shape yet to make it up on again．Stephen really might lave a little thought－so clever as he is too！＂＇
Mr．William Bright has risen from breakfast before his mother comes to the end of her sentence；he stoops over his leather bag，fastening a strap tigh：tly round it，and his face is fluslied by the effort as he looks up again．
Will Bright is a man to be looked at at any time you please；his face bespeaks him at once－no need to wait plea the clew given by a smile or a frown．As lie stands
for

Mrs．Bright＇s motherly care．
Why，the pretty weak little girl could scarcely run the first time he saw her；he smiled as he remembered teaching her to run races down the Creek field，and then how he had caught her up in his arms and lifted her over the deep ditch at the bottom of the hill．And out，and had thanked him so gratefully when he car－ out，and had thanked hims
ried her in his strong arms．
＂But I never had ordinary feelings for Nuna，＂he said to himself impetuously．＂Why，when I taught her to ride，it was the lifting her up and down I cared for more than the riding．Why didn＇t I make her love me then？Before she went to London I could say anything I liked to Nuna，
He learned on that day a truth which had since been developing and making itself more and more urgently felt：that he could never love any one as well as Nuna Beaufort，and that，if she would not love him in re－ turn，he would be content to live alone for her sweet sake．He had told himself over and over again that she should love him，that she must ；there was nothing else for her to do．But six months ago Nuna had come （Continued on page 38）


## Picturesque Japan

HOUCII it is hard to associ－ of cherry blo winl of cherry blowomis，the in and comrageous live rowreful empire that has so long and －bravely filled a place in the public eye，yet it is now known that the northern provinces of Japan are suffering fron the nost serious calamity in their history．In a population of nearly a million more than one－third are in danger of actnal starvation，with no clance for life except by outsicle asistance．The cause of the famine is the failure of the rice crop，the harrest of whicli was less than twelve per cent of the normal yield．Many of the sufferers have been driven to eat the roots and bark of

The Japanese government is making every possible ffort to feed the famine stricken，and other countrics besides our own and Canada are responding generously to the call for aid．The Tapanese are a prond，reticent self－reliant race and the fanine must indeed be wide spread to cause them to make this appeal．They liv on the cheapest and simplest of foods，but the pove of the masses has been aggravated by the enormon： drains of men and money in carrying on the $w$ with Russia．
Hardly anotlier nation of the worl！las so many varied industries or such resourcefinliess as Japan． Such riches of tea，rice，silk，lactuer work and paper articles marvelonsly wrought she has sent ins for so iong that we begin to think of her as a wonderland of plenty，whose every industry is picturesque and fascinating．
We are familiar with the growing of a rice crop in our own country；but Japanese methods make much more interesting pictures，even if the crops are perliaps not so sure or abuindant．
Silkworms，too，heve become our industrial partners，but who that reads of the Japanese why of handling them is not more readily enthnsed by it than by our own prosaic commercial methorts． As Lafcalio Hearn describes the process you fairly secm to hear lhe papery rustling of the worms eating away at the fresh mulberry leaves in their trays，anct to see the plump little morsels squirm as brown fingers twirl them to see if they are ready to spin silk．
The almond eyes are keen，too，to sce beautiful things in nature，－in even these sillworms of the beautiftul woman and the old Japanese pro－ erb is very real，as anyone who looks at a silk－ worm closely will see．The short，arched ans－ tennae curving back across a velvety lead and and uright jewel－like eyes，do really give an exquisite eyelurow effect in these moths．

## Japanese Fireflies

Upon the subject of Japauese fireflies Hearn grows eloquent．They interest hinn even more than tea－gtowirg and silliworms．Here is a bit of his interpretation．＂Uji，a pretty little town in the center of the celebrated tea district is situ－ ated on the Tijigawa and is scarcely less famed for its firentes han for special trains bring thousands of visitors to see
them．It is on the river，at a point several miles below town that the great＂Firefly Battle＂is to witaessed．The stream there winds between hills co ered with vegetation；and myriads of fireflies dart from either bunk to meet and cling above the water．A moments they so swarm together as to form a fmminon cloud or a great ball of scatters，or the ball drops and breaks upon the sur－ face of the current，and the fallen firenies drift glittering away；but another swarm quickly
collects in the same lo－ collects in the same lo－ night in the boats to watch the phenomenon． Some one has likened the river，with fallen fircflies floating in it af－ ter the battle is over to the Milky Way．
－Many persons is
pan earn their living during the snmmer months by thishnsiness entitles it to be regarded as a special int dustry．．．Some training is required for the occu－ dustry．A somine enining is requrear for the occh－ humdred firelies a might ；an exper win sometimes catch three thousand．
a longe frefly－lunter goer out after sumcet armed with a long bamboo pole and a long bag of brown mosiduito netting wound like a girdle about his waist．
bink of some willow－grown strean he halts and watclies the trces．As som as fireflies begin to twinkle
thickly over them he gets ready his net and strikes the thicklyy over themi he gets ready his hise and strikes the
brancties willt his pole．The firefies drop beetle－like to the ground，where thicir light，always more brilliant in moments of pain，renders them more conspicuons． Before they can hly away the catcher，using bouh hand
 up with astonuring
deffy tosess them1
moulth－ieceanse the c month－i Lecanse lie cannot lose
the time to put them，one by one the time to put them，one by one
into hishag！Only when into hishag！Only when

 ＂At Ahe frefly sliops the
intects are sortel，accorld
iny to the brillinity of ing to the brilliancy of
their linht，the more 1um－ inous feing the liigher priced．They are lleu put or cayes，with a certain quan－ tity of moistenell grass in eacl cage．From one hundred to two hundred fire fies are placed in a single cage according to grade
The whole：－ale price of living firi flies ranges fron three sen per himndred up to thirteen seu，according to seaion and quality．Retail dealers sell them in cages，
The cheapest kind of cage，containing ouly three or The cheapest kind of cage，containing only three or
four firefies is scarcely more than two inches square；


The rice crop of 1905 was almost a total falure，causing the present famine


One of the most picturesque industries of Japan is the making of paper articles
but though the King wats anxions that evers one of hissubjects should eat boiled fowl ont sunday，and thongh lie was as opern－landed as his． Prime Minister allowed him to be，yet attempts on his ter part of Haster Monday in the courtyard of the Lonvre with egg haskets around him，and all the tag－rag and bobtail of Paris filing up to receive these eggs at the lands of the royal almoners－as had been the custom ith some of his predecessors．
At the beginning of Lonis XVI．＇s reignt，low－ ever，egg offering：were revivel on an enormons out all the yolk and white from an ege，cutting the shell neatly in two，lining the halves with white sitin，alapting them to each otlier on the White sutin，anapling them to each other on the
screwtop systemi，and then putting a gold or a ilver thimble inside
This was the first oeuf a surprise．It looked like the real thing，and conld be set by the donor in the donee＇s egg－cup without fear of detection， until at the critical monent when the spoon was
going to crasli throngli the top everybody round going to crasli througlt the top everybody round
the table wonld cry ont affectionately＂Beware！＂ and pleasantly mystify the recipient．
Of course this ingenious invention cost from twenty to fifty francs and found nutwerous inni－ tators．Dincks＇，geese＇s and swans＇eggs were presed into service as capable of containing not and of being sold at from five to ten gnineas Hhen someborly asked why one should not put earrings，sleeve－links，or bronches into the euos earrings，sleeve－hinks，or bronches into the eggs ing jeweller drawing allead of everyone else by filling up ostrich＇s eggs as work－boxe scent－ bottle stands，or jewel cases．
Up to that time it had been considered essential to keep up some semblance of respect for prohat－ bilities，but from the ostrich－egs day probabilities were disearded．Higgs appeared measuring a foot with sweet－1lleats，or molliter ears filled will toys or again，hilge malloorany equs，witl brass mount－ ings and feet，to stand up on end and act as liqueur receptacles．
Then people used the Fiaster exge as a medium or giving presents which they wonld have had Parisian hachelor who has dined ont and feel a Parisian bachelor who has dined ont，and feels himself bound to give eggs，las only to set out
on a ramble of inspection，and he may cloose on a ramble of inspection，and he may clioose either a stuffed hen，life size，sitting on a nest of stuffer turkey，whose upper half comes off，and cliscloses a berceaunette with baby＇s layette complete or an unpretending pleasant＇s egg with an ennerald ring insidc；or，more mpretcnding still，a little wren egg with a set of studs；or，if he be bent on gratilyity lady wlose tastes are amthor－like，a smooth ebom egg that slips into the pocket like a，darming ball，and louses inkstand，pens，stamps，wafers，and pencil．
So much for old time extravagances and formalities in the early consecration of the egy to Easter uses！ ${ }^{11}$ oाt ontr chay it is largely givell orer to the clifitren for such merry－makings as egg－rolling and egg－hunting， or is merely symioolic．

## The Dandelion

Dear common flower that growest beside the way，
Firinging the dusty road with larmless golel，
Thou rt the the spring＇s largesse whichsliescatters now Io rich and poor alike，with lavish hand
Thour；hn most liearts never nnderstand
To take it at its value，but pass hy
The offered wealth wilh unrewarded eye．－J．K．I．oふuil

# The Fakir Tries Lightning Rods. 

CONCLUDING THE SERIES OF ARTICLES CONTAINING THE CONFESSION OF WILLIAM B. MOREAU AS TO HIS

SWINDLING GAMES AMONG THE FARMERS OF WESTERN NEW YORK

㘠SUMMIER time came onl, terrific thunle
storms, tlie terror they frequently aroused stornis, the terror they frequently aroused,
and the lo.ses to property suggested to the
Fakir that liggtuing-rods onghit to lhave a Fakir that Thenting-rods onght to have
ready sale. Therentin lis clan resumed thei
old lasis of operations will merely a ney old lasis of operations with merely a new
Moreau and Ganly worked in adjoining towns thene. Morean and Ganly worked in adjoining town
and in several were quite suncessful. U.anally the
the amid inot record their failures, but in connection witl
dide nell
the lightuing-rod sclieme several are mentioned. A the lightning-roi sclieme several are mentionel
liis is a sclieme by whicl1 farmers are rolbled this is a scheme by Whichl1 farmers are rolled every
sunumer, one or two cases lappening last sumuer Within the editors' personal knowledge, we give space
this month to its exposure as conducted lyy Moreau

SPREADING THE NET IN VAIN
After rodding a number of buildings along the
ke Road, Ganly and I came upon a white farm liouse Lake Roal, Ga
witi good barn with good barns.
'Here,' said
mildings, lay between two ravines that led down to the lake, and were quite near togelher.
"Any thunder storm that gits in these parts,' I said
o my pal, 'will be apt to follow one or t'oller to to my pal, 'will be apt to follow one or t'other to
these hollows, and come purty close to these buildings, whichever one it takes. Here's the sucker for us; just look him.' He proved to be no sucker, however,
lont a veritable dog-fisl. I I learned afterward that his name was Ely. We hadn't taken our usual precantion to study our subject beforehand; but I don't thin
would have made muclu difference if we had, for Ely was no sucker.
"I iusisted that Ganly should do the talking this time. I couldn't hear the conversation, but I could see that Ganly wasn't making much
lieadway, and I hegan to get uneasy. Finally headway, and I hegan to get uneasy. Finally
they came out to the wagon. Ganly told mie afterwards that they were in hearing of the farmer's wife and he was afraid she would lip in and break up a bargain, if one was possible which was douhtful.
' 'Well,' Ganly said, 'the gentleman don't seem to feel the necessity of laving lightning rods on his buildings.
'Then I went for him. I told him all the harrowing stories of destruction of property one could think of,-barns full of grain destroyed hurned up, etc. He listened, but did not seem to be convinced. I then remarked that his luildings seemed to be right in the track of hiunder showers.

He allowed the showers did come pretty hirck, except in times of drought, but he didn't want his buildings rodded. Then I took another fack and proposed to put them on the house I toid of terrible loss of life by lightning, and so on. He seemed affected by this, and I pressed the subject closer, saying that, 'After all, life is dearer to us than anything else. "'Yes,' he replied, 'life is dear to all of us, dear to me as anyone's can be.' I thought I liad him on the hook, and was mentally figuring how many hundred dollars worth of the rod looking me squarely in the eyes with just the looking me squarely in the eyes with just the
sladow of a twinkle in his own, 'For that very slaciow of a twink lent in his own, For hat very oln my house, for I should expect it to be struck by lightning in the first thiunder storm and wouldn't want to go out in the rain to save my life I might catch cold, you know,'
This came so suddenly, yet deliberately, that This came so suddenly, yet deliberately, that I could only say, 'Good day, si
Leaving Ely's we drove rapidly to Rey moldsville, about five miles. We spent the afternoou and evening getting pointers concerning farmers in the vicinity, and next morning
started in a northeast direction, where for two weeks we had a fat field and put several loads of rods on houses, barns and other out buildings. We got all the orders before putting on the rods, and thoughtour collecting agent had to meet some tall kicking when lie presented the bills, he always managed to fetch 'em by threatening to sue them at Buffalo, which was represented as our headquarter Buffalo, which was represented as our headquarter:
and thus got pay in casll or by note, sometimes allow and thus got pa

Things went on swimmingly for a time. Ganly and I were operating in Steuben county, taking othe orders, and our other chums were putting up from $\$ 100$ to $\$ 300$ worth of rods, which tire farmers thought had been ordered at from \$1o to \$30.

## STRIKING A SNAG.

"At lengtli we struck a snag. The above story finally got noised around the neighborhood and then the
farmers objected to having the rods put up; but the were simply hired men and must do as told by thei
Mecklenburg. 'Ihe farmer's name was farm nea was a gruff old fellow, and when the men drove up with a wagon filled with rods and points and told thei business, lie ordered them to drive on. He said he'd
learned ail abont their tricks and didn't propose to be canght by them. They insisted that they had 110 choice in the matter: were hired to do the work, and he could figlit it out with the company, and so on He was olsitinate, however, and finally forbade their Going on his premises. They thought this was only a that the worst he could do would be to sue for tres that the worst he could do wonid be to
pass, and that we conld collect our bill.
so they minloaded their rods and tools and began to put the ladiders against the barn, which was by the icle of the road across from the louse. The oll man funed like a cyclone and then went into the loonse, as the looys thouglit, to get his coat and go to town for warrant. So they just lustled for dear life and in a
few minutes were on the roof with one end of a long lightning-rod and the tools to put it up.
'Just then the farmer appeared with a gun in his hatrd. He walked out into the middlle of the road bull's-eye silyer watch
from that barn and in just three mimmtes to get down


The game worked best in or after a terrific thunder storm.
shoot you down as sure as you are men.
"Still they thought it a bluff and kept at work The farmer called, 'One minute.' Then the boys began to get alarmed and tried to explain. The yunner never answered, but pretty quick said, 'Two minutes. Then, deliberately raising his gun, while
keeping his eye on the watch, said, 'Two-and-halfkeeping his eye on the watch, said, 'Two-and-half
minutes. Jusit half a minute more and one of you will drop.
The boys decided that discretion was the better part of valor and quickly came down. They endeavored to remonstrate, to explain and to reason with him, but the old fellow, after backing up against lis dooryard feuce, kept them covered with his gun until they

Hat packed everything into the wagon and drove away. There were two more contracts in the neigh Ilie jobs were done later, however, and we got our The johs were done
sheckels tor them, too.

## ONCE A JAY ALWAYS A JAY

"While speaking of slick ones, let me say right
here and now, that the most perfect vampires that ever here and now, that the most perfect vampires that ever people say robbed, because it was we the light ning-rod men. To call them dandies would feebly express it. I will go on record now by saying that metr who can sell lightning-rods are ahead of all other vampires, and no one need worry about their making a living. I know what I'm talking about, for I solid lots of 'ein; that is if you call it selling. Really it was 110t, for we forced people to take and pay for what they didn't want any more than they did secondhand coffins.
"It required great nerve to drive into a man's yard and, after beating around the bush awhile, inform him that the proper thing to do was to have his buildings rollded. I say it withont fear of contradiction that no man has ever deliberately, without solicitation, given an order to have his buildings rodded, and yet many a farm has come under the auctioneer's hammer because of inability to pay notes given forsuch worthless appendages and other skin games worked by the crooks of the road. I have known several of them, sale. For somed at a safe distance at the time of tremely glad. I always felt better when I dicl up a cunning, hair-splitting-jay, who knew it all, and more too. We always tried to avoid meeting the farmer's wives, who, on several occasions made us trouble
"In working off rods we invariably blew in after a severe lightning and thunder storm. We always referred to the damage done to buildings, livestock killed (greatly exaggerated, of course) and rattled off hair-lifting stories till our intended victim felt like crawling under several tons of liay in a dark mow. Yet, after situation, we found it liard work to get a farmer's fist to paper.

In working lightuing-rods we found it like everything else, here and there were rich fields, While at other points we conldn't work
at all. Wherever we found a good place to work at thing we hardly failed to work others. We held to the rule 'once a jay, always a jay.' We found this particularly true in Indiana and other points in the West, where we operated successfully for nearly two years after I escaped from the Canandaigua jail. But the richest field we ever struck was Central New York, to
which we returned and met with great success. which we returned and met with great success. Seneca county was particularly lovely; in fact, we called it our chicken pie. We worked farm cash. While looking back over our operations in Seneca county I can recall but one case to canse regret.

## THE GOODMAN ROBBERY

'This old man lived four or five miles south of Waterloo. He owned a nice farm and to work on, liaving thorouglily posted myself by langing aromnd Seneca Falls and Waterloo several days. I took the best rig I could get in Seneca Falls, and with all the pomp that I could command, dashed into the Goodman yard. Mr. Goodman was in a field near by and soon came to me. After the usual salutation I drifted into farm talk, by way of becoming familiar. Then I led up to the farm buildings, insurance, losses by lightning, etc., finally sitying that 'our house,' which was the best and
most responsible in the world, was rodding buildings all over for actual cost, selecting nice buildings, of course, by the way of advertising it: ing-and when I thought I had my victim, lie simply stared at me in a lialf-dazed condition and said: 'Dic they all die?' I had been telling about a house that had been struck by lightning and tise whole family injured. Then I sized up my man and gave him another dose of lingo, winding up with a proposition to rod his buildings for almost nothing, simply becanse it would be a great advertisement for 'the house.
'The more I talked the more dazed he seemed to become, so, to bring matters to a head, I produced an order blank, and assuming that, as a matter of course,


# AT THE MAST 

## A SEA STORY IN FIVE CHAPTERS

BY REV. C. Q. WRIGHT-Chaplain in U. S. Navy

CHAPTER II
A DARK PAGE IN ONE BOY'S HISTORY

MY HOST of the evening was most genial, and the dinner was an excellent one, to which I did full justice, but seeing we absent-minded, now and then, the good doctor finally remarked that "things were surely going wrong among my sea lads of the "Mighty I was glad then, to tell hin the story of Ball. wen, which still haunted
me, and later, of the kid-
 napped boy, but was very much surprised when of the latter he exclaimed.
'Ah! That is another case where truth is stranger than fiction. It is a most interesting case, too!"'

We were rising from the table, and, leaning forward, I grasped his hand.

Why, doctor! Do you mean to say that your know about it, too,-all the people and the facts in it?"
"Yes," he replied, returning my warm grasp, "I know the whole story -the father, the kidnappers and all their loings up to the time the young woman died.
That I should have clanced upon another chapter in the life of the kidnapped lad on the same day in which I read the first, seemed most remarkable. Strange, too, that so far from the scene of occurrence
I had chanced to mention the case to the only man then living, who knew all the facts connected with the abduction.
When we had settled ourselves comfortably in the library, I asked my friend, the doctor, who lad grown gray in the profession, to give me the whole of the story.

## THE COMPANION'S STORY

"Some years ago," said the doctor leaning back in his easy chair, "I attended a woman in our local hospital here who was suffering with a fatal disease from which slie soon died. She told me her story an hour before the end came. It was to the effect that she and her partner in crime, had stolen a child from the Centemial grounds at Philadelphia, in 1876, expecting thereby to secure a large sum of money from the father, whom they knew to be wealthy. It tnrned out to be the case you were reading about today, and from the dying wonan I learned the name of the father, and all the facts as far as she knew them
'Posing as a respectable yours
woman, and carefully concealing her relations with the dark-haired man who was her shadow, she soon gained the confidence of the lad's father. Her life as companion was easy and luxurions, and she entjoyed the sights of the Centennial, despite the recklessness of her little claarge. I sometimes think that slie grew really fond of him, and would gladly have given up the old life and its evil associations. At least, watching the contortions of her poor face, and listening to ing the contortions of her poor face, and listening to look like a woman calloused to crime, and her youthlook like a woman calloused to
ful beanty had not deserted her. strong for hers, and, at last, he persuaded lier to betray her trust and to perpetrate the cruelest of crimes. The little boy did not know where he was going, of course, or why he was being taken away. He thought it was all 'a beautiful lark' to run away and scare 'papa and his wife,' as he called his guardians.

## hiding in the neck

For several days the three were in liding in an abandoned slianty, deep in the Girard Flats, locally known, I beliere, as 'The Neck:' From this miserknown, I beliere, as The Neck. From this miser-
able hovel, the man wrote to the boy's father, demandable hovel, the man wrote to the boy's father, demand-
ing from him a twenty thousand dollar ransom for liis ing from him a twenty thousand dollar ransom for lis
son. The woman thought the father would have given son. The woman thought the father would have given
it willingly, if they could have staid to complete it willingly, if they could have staid to complete
negotiations. But in the midst of them, the little boy, negotiations. But in the midst of them, the little boy, reatless and impatient over confinement, climbed into a pigpen close by the shanty. She covered her face with her hands as she told me how he came near being devoured, and how his poor baby flesh was torn while fighting bravely for his life. From drivers of the swill carts the story of the child's peril and escape spread to city reporters who published it. The kidnappers took fright in time to escape, and then began their long course of wandering from place to place, while vainly endeavoring to secure the ransom demanded.


United States Battleship, Kearsarge
'The boy's father would have paid the ransom,' said the woman, over and over again, during the story, 'but the madame persuaded him each time that the child was really dead, and that he was being imposed upon.'

THE BOY'S REAL NAME DISCOVERED
'Finally, at a lootel in Cape May, the man persuaded the woman to abandon the child. Her manner made me believe that he really tore her away fromit. After that, her life was a patcliwork of wandering, crime and suffering. In the end slie was abandoned, of course, by the scoundrel who had led her into the path that is dark, and the way that is death. I asked her finally the man's name. 'Langdon-but I never knew his true name,' she faltered.
'And what became of the boy?' I inquired.
'I do not know. We weut to New York from Cape May, and I never saw him, or heard of him again, she replied.
'Clark was his father's name?' I asked.
Clarking,' she gasped, and it was her last utterance. sory. I did not find out what became of the boy story. I did not find out what became of the boy, cinnati, and they made diligent search for him for cinnati, and they made diligent search or lim for ployed Pinkerton's men, but could find no trace of the ploye
is young clarking still alive?
My host finished his story with the same weary discouragement that had oppressed me ever since I had been puzzling over it.
"Your story, is intensely interesting." I said, "but how sad and strange! Somehow, I feel that a further clue to it is waiting for me somewhere.
"I trust, then, that you may find it," he replied: "As for the part of the story the woman did not, and could not tell. I fancy that it will always remain an unsolved mystery. With this final comment, we movel out upon the porch for a smoke. A few moments later my host was sumfew moments later my host was sumbate him good night. the full moon liung mysteriously in the far-off sky as my boat glided through the small larbor toward the ship, beyond whicl1 dark fog-banks hovered. The air seemed full of mystery. My thoughts clung to the strange story I had just heard, and closely linked with it was that other of the friendless boy at the mast-court trial, for whom I feared a severe, though apparently just sentence when his court-martial came. I could guess what his life might be, wherea: young Clarking's was all a mystery. How had the boy's father borne all these years? What had become of young Clarking?

CGod grant that the social swinepens may not have devoured him!'" was my heart's petition, as I left the launcli and passed again over the side of the gool slip, Mighty State.

CONTINUED IN MAY

## An Evening With Figures

Some Entertaining Methods of Lightning Calculation by "Keys"

By J. W. W.

次THAS been said that figures will alway; interest an intelligent minnd. Certain it is
illat many peroons are vitally interested in
fogres shen the doll figures when the dollar-mark stands before
thenu. Nor is it at all difficult to intercal purely as an amusement. There seems to be a sort of magyetic force in figures, however used; and that startling resultst can be gotten by manipulating figureshoth with and without the dollar-111ark-llas been
demonstrated many times. Not infrequently do we hemonstrated many of the remarkable performances of ", lighitning calculators" and "second-sight readers," and not understanding their methods we are mystified-as much so as by the performance of the magician wli
duzzles us by producing something from nowhere. Almost unlimited entertainment can be had by the careful manipulation of figures. Many of the tricks will serionsly puzzle those who do not know the "key," all of them will amuse.

## To Multiply By Addition

Anyone in possession of the secret can instantly multiply, mentally, any two figures by eleven, and with a little practice can rapidly handle lirger number. in the same manner. The "key" is simple: In mantiplying by eleven, use addition. That may sound rather queer; birt it is a never-failing method, provill-
 we get 8 ; by placing the total of those two figures in the middle, or between them, we get the correct auswer of II times 53 , or 583 .
The result is the same witl any two figures whose total by addition is not more than nine. When you use two figures whose total is more that nine, that carries you into double figures and must be added as tiply II by 84 : By adding 8 and 4 we have I2; place the 2 in the middle and add $I$ to the 8 , making it 9 , the 2 in the middle and add $t$ to the 8 , making it 9 ,
and the answer is 924 . In using numbers of three or more figures, the same method prevails. When yout have become familiar with the above examples you may use the same method in multiplying by 100 and by II. You can figure it out for yourself by adding three figures instead of only two, as above.

## The Key To Speedy Addition

Some years past a European of diminutive size toured this country and performed as a "lightning calculator'' in the principal theatres. One of the principal features of his performance was that an assistant passed
through the audience with a slate and procured from different persons numerous rows of figures of predetermined lengtl, say ten figures to a row, which were then transferred to a large blackboard upon the stage. The Professor appeared and with a glance at the figures he immediately added them and placed the total below, this total sometimes being high up in the hundreds of billions. This, to say the least, seems remarkable, but it doesn't require an expert mathematician to do it. The person has not yet been born who can take such a large number of fivures, with which he is unfamiliar, and mentally manipulate them without taking time to study them. It is obviously impossible to keep in mind the position of each figure, possible to keep in inind the position of each figure, to say n
glance.
It can be done only by a system which requires that the figures be placed in pre-determined order, though the performer need not know what those figures are, By a glance at the "key row" ine can instantly give the correct answer. There are different methods of accomplishing this, but the system is practically the same in each. One example is liere given:

Ask any disinterested person to place, say Give figures of his own cloice on a board, as 26358. Now ask a second disinterested person to place a second row beneath them, say 32185 . Then the third row must be placed, either by the performer or by a confederate, and smch figures must be placed that each one added to the figure immediately above it will make 9 ; thus, f78i4. The figures in tlie fourtli row may be placed at randonn, 42937 ; the fifth row is then placed in the randonn, 42937 ; the fiftli row is then placed in the
same manner as the third row, 57062 . The first or top same manner as the third row, 57002 . The first or top
row, althongh placed at randon, is the "key row," row, althongli placed at randonn, is the kince at that row youl can give the correct and with a glance at that row youl can give the correct
answer by addition. To get the answer to the first answer by addition. To get the answer to the first columu you subtract two from the in the answer to the other columns are placed just as they are in the top row; but the total of the last column being 22 , you of course place the extra figure ithere, thus, 226356.
More rows of figures can be used if desired; nor does it matter how many figures are nsed to a tow, so long as each row has the same mumber of figures. But beginning with the third row, every secmed row thereafter mint be placed hy the performer, or by his ascict-
get the total your subtract one from the figure at top of first column and add one extra to the last figure in the total. Thus, if seven rows were used, instead of the answer to first colnmn being 6 , as aloove, it would be 5 , and the last colmmin wonld be 32 instead of 22 ; the answer to the other columus would be the same as

## To Make Any Number Divisible By Nine

Another rather purbling trick is that of adding a single figure to any given number to make it divisible by 9.

Ask a person to give you a number of, say four or five

figures, and tell them that by adding a single figure you will make it divisible by 9 . When the number is given you mentally add the figures of same together, and the figure that must be added to the total in order to make it divisible by 9, is the figure required. For example, if the number given be 5342 , by adding these figures together you liave I4. Now i4 requires 4 added to make it divisible by 9 , thus by adding 4 to 5342 you render that divisible by 9 . You may cause much diversion in this trick by naming before-liand where you will place the figure, or allow anyone to designate
the position that you place it to make the number divisible by 9 ; for it matters not whether you place divisible by 9 ; for at front or rear of the number; whether tise figure at the front or rear it between any of the digits, or beneath any you place it between any of the digits,

## A Problem in Addition

A problem that has puzzled many is this: Write lown on a slate three I's, three 3 's, three 5 's, three 7 's and three 9 's; then add six of the figures logether-no more, no less, using only the figures given-so that the total will be $2 I$. Try to do it now before you read further and learn the secret.
The nethod of cloing it is that you place certain figures in a position so as to change their value, and can only be done as follows: First you write a figure $x$, then a second I beside the first, so as to form II, Beneath these you place in succession $1-3-3-3$, which ntilizes the six figures and make to make the problem 5 s, 7 's and 9 's beang
more difficult to some.

## An "Equation" In Apples

That some extraordinary feats can be accomplished with figures is clearly shown in the following problem: Toln lias ro apples, Abner has 30 apples, Henry has 50 apples; eacli boy minst sell his apples at lhe same
price per apple, and each must take in the same amount price per apple, and eaclimust take in the same amount
of money.
Now, that seems ather a startling proposition, Now, that seems ather a startling proposition, doesn't it? Weil, here is the way the boys accomplisll-
ed it. Joln is the first to make a sale. He sells apples seven for a cent, and sells one cent's wortli. Abner being compelled to sell his apples at the same price as John, does so, and sells four cents' worsi. Henry asks the same price for lis apples, and sells seven cents' worth. Their accounts now stand as lows: Jolin lias taken in $x$ cent and las 3 apples left: Abner has takenin 4 cents and has 2 apples left; Henry las taken in 7 cents and has I apple left. The boys now cliange lle price of apples. John now asks three cents each for his, and the purchaser takes all Johni has left, whichinskes a total of io cents for John ; Abner also selling for three cents each, gets six cents for the two apples he lias left, which makes his total oo cents; Henry also sells his remaining apple for three cents, which makes his total io cents. Thus they all sell their apples at the same price per apple, and they eacli take in the same amount of money
The same problem with different figures is, that the numbers of apples the boys start with are 15,50 and 85 respectively; they sell them twelve for a cent, at the first sale, the problem working out as above.

## How to Make A Vise

THE TOOL INDISPENSABLE IN A BOY'S WORKSHOP
By Schuyler Bull
With ten clear and lectpful illustrations by the author

One of the tools hardest to to without, and one which but few boys can have the use of, is a vise for holding the work on land. A regular machinist's vise of a practical size, costs from three dollars up. Honse vises can be bought as low as fifty cents, but are generally a delusion and a snare, and, to the average small boy, fifty cents looks larger than fifty dollars does to most men.
The vise described below, while not a thing of beauty, will solve most boys' problems in this line,
are not needed). The first inaterials needed are four plieces of what are called inch boards, but which are really about seven-ejghths of an inch thick, about six inches wide and eigliteen inches long. Nail two of them logether, so the ends match, and, starting two inches from the end marked A sliown in Fig. I, make saw cuts three-fourths of an inch deep, and one-and-onehalf inches apart, to about four inclies from the end marked B, in Fig. I; as shown by the saw at B; then marked B, in Fig. I, as shown by the saw at B; then Fig. I, to make the saw-
 in Fig. 2. The next materials meeded are three pieces of what are called "two-
l) $y$-fours " by-fours." These are
about one and threeabout one and three-
fourths inches thick, three and three-fourthis inches wide, and two-thirds as long as the person who is to use the vise is tall. For a boy four feet, six inches tall, the pieces should be three feet long. The two boards with the notches slonild be nailed to two of the two-by-fours, as shown in Figs. 3, 4, 5 and io at B, care being taken that and using but a single match, each joint. The other eighteen-inch pieces are nailed about two inches fron the other ends of the two-by-fours, as slown in Figs. 3, 4, 9 and Io at $E$. Fasten these also with a single natil at each joint. Now nail the two-by-fours, marked A in Figs. 3; 4, 9 and 10, solidly to the wall, or, if poisible, 1 e strong screws, waking sure the notches are as shown at B, Fig. 3. . Nail the end of the two-by-four marked $F$, in Figs. $3,4,5$, and Io very solidiy to the floor. Now mail with the ends sawed diagonally, one on the outside and
(Continucd on page 12 )


A meek little Quakeress


Yankee Doodle

## Baby Button＇s Trials

By Harry W．Frees

ith three illustrations by the author

LITTLE，Mabel gave her kitten this odd name because he was so fat and roly－ poly．He lad a long，fluffy tail and a coat that fairly sloone and all the markings of a tiger．
Perbaps it was Mabel＇s whim for making a dolly of her kitten that came near to spoiling lis temper．He did not in the least enjoy being clothed in dolls＇hats and caps and sacques and the
In the dolls＇nightcaps Baby Button looked so especially and side－splittingly droll that Mabel was convulsed with laughter．Baby Button was so angry that he rolled over and tangled limself up in the strings，chewing them fiercely and clawing and spitting with all his might．
IIis sedate，sage old mother tried to teach him bet－ ter，but Baby Button could not forgive such indignities， ＇The rubber bands on the hats lurt my chin！＂ mewed he．One night，after a particularly teasing day lie started to run away．Mollier－cat saw him as he was crawling under the gate，and followed．
But Baby Button did not find running away nearly so pleasant as he thought．Every few moments he crouched to the ground in deadly fear as some strange noise sounded nearby．With wildly beating heart he went on and on，but all the time was tempted to turn abont and fly home to his mother

Suddenly something happened that nearly caused lim to fall over with fright．There came the fierce， angry growl of a dog but a short distance away．Baby Button could see readily in the dark，and the next moment canglit sight of a terrible form crawling nearer and nearer．
＂Oh，dear，what shall I do？＂＇he meowed，sinking to the ground in a pitiful little heap．＂He＇s going to eat me up！He＇s going to eat me up！＇he wailed over and over again．
If Mother Beanty had not caught sight of Baby Button crawling under the gate earlier in the evening this story miglit have a very sad ending indeed．But as it was，a lithe，gray form sprang snddenly into view between the bull dog and his helpless victim．A mo－ ment later the dog was flying madly across the lot with Mother Beanty riding trimmplantly on his back． Baby Button never tried to run away again．He de－ veloped unexpected patience in trying on hats，caps and cloaks，sometime even sitting still so long that pictures of him，like those in the three engravings and sedate old cat，like his mother，famous as a mouser，but wearing always the patient expression tanght him in the days of his eatly trials．
＊This is the shetlaud of our Prize Contest，page 3 o

## OUR PETS AND PROTECTORS

Stories of Child and Animal Life on the Farm


Show me your tongue


From Cornell Junior Naturalist Monthly．
The calf has learned to drink

## Kitty Grey＇s Devotion

## A True Story

By J．M．Morris
When Baby Urland came to live in the Bartholomew family Kitty Grey could not praise him as others did， hut she showed her affection by rubbing her fursy sides against the cradle and purring her softest lullabys the little new－comer
Baby Orland was a strong，hearty boy，and in a fey months conld sit alone on the floor．Kitty Grey＇s de light was now greater than ever．She would walk around and around the rug，purring and rubhing softly against baby，who，in turn，showed his friendslip by patting Kitty＇s soft fur．
As the good cat had no family of her owt1 to care for at this time，she decided to show her derotion in a new way．One morning Mamma heard hicr coming into the room where Baby was，making that peculiar ＂meowing＂which a mother cat always makes when bringing game to her kittens．Looking into the rooms slie found that Kitty liad laid a large，dead meatow－ monse at Baby＇s feet and was sitting near by purring very proudly．After this each day she would bring something to Baby Orland that would be considered a ery dainty morsel in Kittendom lyt which was not appreciated by Baby as she thought it shonld

One day Mamma saw the cat coming in with a small ive suake．She seemed quite offended becanse she was not allowed to bring it into the honse and present it to her young friend．
Another morning，not long after this，mamma heard her little boy beginning to fret and knew that she minst soon drop her household duties and care for him． He had tired of his rattle，the stocking－tarner，the glass bottle cork，and creil the egg－l）eater had lost its charm for him．When Mamma entered the room


Grandmother Gray


As frolicksome as a kitten；as faithful as a dog．＊
where Bahy was sitting she noticed a peculiar bunch on the little thoulder in－ide his dress． As she lifted him up the bunch began to move and Mamma screamed for Grandma to come．The little dress was taken off in a lurry，and out jumped a large，live mouse， one of Kitty Grey＇s presents．
Now Baby Orland，being a boy and a very small one，too，was not so mincls afraid of mice as his，wast rowed an tho Mo happeued，but Mamma was more watchinl in future as to gave him．
All this happened a number of years ago， and Kitty Grey＇s charge has grown to be quite a large boy．As iong as the faithful cat lived she was considered an important mem－ ber of the Bartholomqu family on accolnt of her devotion to Baby Orland．

## Barefoot＇s Heroism

By Mary N．Robison

Barefoot was a grand Newfoundland dog that be－ longed to a sad and lonely little boy named Albert． Since Albert＇s father and mother had died both of hem lived with his brother．Now this brother＇s wife would not be reconciled to Barcfoot and Albert feared continually that he would have to give him up Those of you who have dogs of your own know what this meant to the boy
But some one else in the house loved Barefoot，a dear little baby girl about two years old．Often she went to sleep nestled against his great slaggy breast， and outdoors he followed her about，a grave devoted attendant．
This was in the old time when picturesque water uills ground our wheat and flour，－mills with great flapping wheels and large walled ponds close by． ny near one of these mil ponds，and，althongh the baby was watched closely， she evaded her busy mother one day，slipped ont of sight and started straight for the mill pond．
Barefoot stalked along beside her，now and then ugging at her clothing to pull her backward，but sic was a willul baby and soon went on again till she stuod on the very brink of that deep，silent pool． Her own reflection in the water amused the baby and she bobbed and curtsied and made faces at it．Alas！ The next moment her fuot slipped and she was strug－ gling in the deep water below the wall
With a great plunge in went Barefoot，hesitating not a moment．Seiring the stout yoke of her little dress he held，her head upward，but how should he escape with lier from the water？The wall，below which they strugglen，was so lighl above the water that he could not elimb，it with his heavy burden．The distance acrosis to the other side of the pond，where the wall

# THE CHILDHOOD OF JI-SHIB, THE OJIBWA 

By Albert Ernest Jenks

Hith Illustrations by the Author*

ChAPTER SECOND



A
THE days ant moons flew by
into the past thic little Blue Biri grew rapidly.
One day A-mi One lay A-mi
kons tried to think of all the hlinins which since he fell a: leep, and since lie awoke. Amd back to cime as though from a dreatt, how they went below the dam, he and the Blue Bird and the Stlaw and Ki-niw, and liow they floatch down Chippeway river in their birclibark canoe; and how they stopped on slore at night, and Ki-niw helped his Squaw build ber wigwam, while the
other Indians spt around and smoked other Indians set around and smoked
and left their squaws to work alone; and left their squaws to work alone; Indians and Squaws and children came into the wigwan that night and sat pipe. Every one ate some venison and ducks which Ki-niw had shot that day along the river, and eacli one had to eat all that was placed before linm. Afterwards they were all silent until an old Indian thanked the Good Spirit for canoe loads showed had been very good. canoe loads showed had been very good.
Soon the old Indian spoke to little Blue Soon the old Indian spoke to little Blue
Bird (just as thougli. he conld understand) and told him that he must be a good baby, so that he wonld be a good man. Ie must become a shilrul hnnter, like Ki-niw, lis father. He must become a reat wartior, stici as his then they were all silent ant smoked again until the oldest Indian in the wigwam gave a name to Blue Bird, saying, "His name shall be Ji-shib'" the Duck; and so it was, -but A-nil'-kons and the Squaw always thought of hin and always called him little "Blue Bird." The beaver langhed when he remembered that the Blue Bird just lay still and slept all that first evening while the people were in the wigwan and while they tulked aud smoked; but Ki-niw and the Scjuaw there and some day they would tell hin all
-mi'-kons knew all this for lie was wrapped around the Blue Bird and his soft fur touched the baby and kept him warm
As he thousht of all these things he remenbered about winking at the Sun and bumping his nose and splashing water on lis mother with his tail, Instinctively he tried to wriggle lis tail again, and 1!en for the first time he noticed that it was gonc.
"But what gond is a beaver'stail, anyway?" he said


$$
\begin{aligned}
& \text { 'But what gond is a beaver'stail, anyway?" he said } \\
& \text { with beaver-like plilosophv. "Of course it is nice }
\end{aligned}
$$

 It is good to splasts water with, and it is good to spank down the nulud with when you are building the dam, but that is all. It is not pretty; in fact it is plain-looking. It wonld not help to keep the baby warm, for it has no fur on and is all covered with scalcs. A beaver likes his tail because it is his, and he always takes it with lim. I really do not believe that a beaver ever wonld. cist his own tail, but yet," said the beaver-philosopher, "I would rather have my little Blue Bird than a string of tail

A-mi'tkons also remembered that they floated farther and farther down the Clippe way river until they came to an orchard of sugar-maples, where they stopped for one whole month while the Squaws made mople-singar. And when the leaves began to peep out on the trees the Indians took down their wigwams and packed their canoes with pemmican and furs and sugar, and floated on and on down the river. By and by they stopped and unloaded their canoes again. They carried all the things on their backs througlt the forest and across a beintiful green meadow, and there in a small creek they again packed them in their canoes and started on, Soon the creek got wider and wider still, when, all at once, their canoes glicled out on a chining lake with a name so long that the It was a luld not prononnce it.
It was a beautiful large lake with forests of pine holling it in, and all along the shore there were now and then white-barked trees of the canoe-birch, which looked like cracks of sunlight annong the dark green pines. Two arms of the pine-covered shore rached ont toward the miclale of the like and nearly took hold of hands, but yet the lake stole through between their finger-tips, so that, in all except the driest weck of the sinmmer, flie light-rumning canoes glided smoothly over the pight-rumning canoes glined smoonlily over the
pehbly bottom from one part of the liake to the ther
Ji-shib' lived with his father and mother and grandparents on the east shore of the lake. All around them were other wiswans, for in the Summer a large village was built up there, although in the Autumin the place was nearly deserted, groups of four or five wigwams going away together to
hunt huffalo and moose and be
er during the Winter months.
The moon of flowers, which call the month of May, was far along before Ji-shib/'s mother hat
lier Summer wigwam built, and every one lad seen every one else,
 every one liad seen every one else,
and learned who had died, and

$$
\text { village broke } 11 p \text { at the beginning of Winter. }
$$ During all of the Sunmer-time litile Ji-shib' was the pet of the wigwam. At

first he lay among the soft furs at the farther side of the wigwam and slept. Fiach first he lay among the soft furs at the farther side of the wigwam and slept. Fiach
forenoon and afternoon lis mother or grandmother tied him into his board cradle forenoon and afternoon his mother or grandmother thed him into his board crinle for an hour or so, and there he slept jnst the same. Sometimes strings of buckikin Were fastened to both ends of his cradle, and it was hung up across the wigwam
where the puppies conld not get tangled up with the baby, and where he could where the puppies
swing and swing.
In the Fall of the year he nsed sometimes to cry, if they forgot to tie him in his crade, for that was such a nice place to sleep, all tucked and tied in so that he conld not roll off and wake limmelf up; and there the soft white moss under hims and aronnd him did not make him loalf so hot as it did to lie on the furs. At tines the Squaw took Ji-shib' in her canoe and paddled across tlie lake to the west village, and sometimes when slie was not in a hurry she let the canoe turn aronnd until it was almost in the trough of the shallow waves, and there she lield it witli lier paddle while the waves sang breathless little songs against its side, and gently rocked it to and fro. And once Ji-
 Indian. The happy mother canght him up and whispered half aloud in his ear, "O, my little Blue Bird, mother feared that you would grow up to be an old Squaw because you live so much in the wigwam, but I see now that you are to be a great because you live so much in the wigwam, but I see now that you are to be a great
orator, for you hear the voice of the Spirits as they speak to you in the wind and in the water, and you answer them, spirits as they speak to youl in the wind and Late in the Antunn they all went far up Chippeway river anil then throngli the forest, and built their warm Winter wigwams at-the edge of a small prairic. In the Spring, back they came again with their canoes piled higll with penmican and furs. One day in the early Summer Ji-shib' missed lis cratle and he cried, then he missed it the next day and the next. It was years after that licfore he learned where it had been. There leaning up against a tree near the wigwam it had stond for days and days, telling to every one who passed this simple tale: "I used to be Ji-shib's cradle, but lie has outgrown me now, he is alniost a warrior.
The second Summer and Winter, and the third and fourth Summers and Winters passed as had the first. During the warm Summers Ji-shib' played about the wigwam. He liad a little bow and arrow, and little pans made of bircli-bark; and every Summer there were a great mahy playfnl puppies with tails to pull, and there were dozens of children like limself. All
the long Summer, the smaller boys ran around with nothing on except a string of shells around their necks and some of them liad not even that; but most of the little girls wore buckskin shirts without
Some days they all played hide and seek among the wigwanns and the maize and the forest near the village. Some days they walled in the lake and floated their tiny birch-bark canoes, and sometimes they played war-party. Part of the boys would be Sioux and part Ojibwa, and in some way it always turned ont that the Ojibwa warriors were victorious-even though a part of the Sionx liad to die, and get scalped, and then crawl off, as though not seen, and later join the victorion: warriors with a lond war-cry. Once when Ji-shib' led his warriors against the Sioux, their war-cry made the dogs bark and duck under the wigwams with their tails between their legs and the hair bristling straight up on their backs-not knowing whether they were the most frightened or angry.

The little girls built play-wigwams of birch bark, and played that hley were Squaws with babies of their own. One day when they were all playing grown-ups Ji-shib' came home to his play-squaw and wigwam dragging an innocent, rebellions puppy by the hind leg. He left it ontside by the door of the wigwam, and walkpuppy by the bind leg. He left it ontside by the door of the wigwam, and walk-baby-Indian: "Squaw, I just killed a great big bear; go skin him, I am hungry." The obedient little Squaw went out silently only to find half a dozen bears, like the one Ji-shib' had killed, laving a tug-of-war over an old moccasin.
Nearly every evening Ji-shih"'s grandmother told him stories. Neither he nor the beaver conlul remember lialf of them, but there was one which the beaver never forgot because it was about beavers.

Many, many Summers ago," the grandmother said, "beavers climbed trees like squirrels and ran swittly on the gromend like foxes, but they. did not eat ducks and hirds, they ate nothing except wood-like willow and young ponlar and birch They had large white teeth which Mando had given them to eat the woor with, and hey used to gnaw down many more youncr trocs than they conld ont So Manido sent the wood-pecker to tell them not to cut down more trees than they iiecded for food, because very soon the wood-pecker would have no trees ia which to build
"Still they kept on cutting down the trees, and Manido sent the eagle to tell the beavers that threy must obey or he would fasten a great load to them which the conld scarcely drag along, and thus the Indians conld eailly catch them and kill them; but still they cut the trees down. Then Mando became angry, and sent a disease into the beavers' tails. Their tails swelled and swelled and burned, and all of the fur dropped off. In order to stop the painful swelling and buming they dipped their tails in the water, and soon they saw that the water helped to bind them up, so that they were not o heavy to drag arommd. Now, as may be imarin ed, the beavers and ducks had always been good friends, becanse beavers did not eat ducks and ducks did not eat either beavers or wood, and, being good frients: the ducks told the beavers how to grow hind ers became expert swimmers. But still they gnawed dowin trees which they rolled into the rivers and creeks to make dams. They niscd off the mind with to spank down and smooth off enend manido when they made the dams When Manido saw all this lie said, 'The beav-
er is the wisest animal I have mate. If I am ever in trouble, shall send for the beaver to elp me out.
Thus both Ji-Shib and A-111i'kons knew that the beaver the wisest of all animals. CONTINUED IN MAY


## 

## A Farm House Sitting－Room

By Emily Houseman Watson

It is on the very sumniest corner of the
honse，and in summer，a rose clambers
over the little porch through which you enter． It is a large room，eighteen feet by wenty， muslin．
There is a large center table in the foom round which the family gather it Here is the great Bible for evening devotions，aud nearby it the mother plainer materials for mending or darn－ ing．A dish of apples stands ready for enjoyment winter evenings，in sum－ mer a vase of freshly cut flowers give of fragrance．
In another part of the room，where the light falls easily upon it，is an tmple matter for the whole family，from six－ ear－old Rob＇s loved by the dear Grand－ to the books the the dear Brand mother who sits on the low window seat
There are some simple but attractive pictures on the wall，
harmony in coloring
laste and res． mere prints but all are beautiful and tasteful．
A few rugs，a haif－dozen comfortable nentioned，complete the furnishing the room．
Some such a retreat should be con－ farms there is time for reat and enjoy－ mictures．

## pictures

that will liow wife may find here much the monotony of the everyday treadwill In the evenings when the family are together，such a room is a necessity An lour＇s social intercourse after a try－
ing，harassing day，sends the members to ing，harassing day，sends the members to
their rest with a spirit conducive to their rest with
pleasant dreams．
The farmer＇s family by no means relin－ quishes all thought of self－improvement and refinement．Indeed，its members have opportumity to rise to a plane of mental and moral culture superior to that
reached by the average inlabitant of city

The highest ideal of such culture is attained amid the sweet serenity of the country，with its green felds and woods， its streams and singing birds．There should be no despondency for the man
or woman，no matter liow hard the labor， or woman，no matter how hard the labor
who is overshadowed by Gorl＇s blue sky who is overshadowed by God＇s blue sky，
who breathes the pure air and is free from the perplexing elements which enter into the life of a great city

IN THE DINING－ROOM

Fivery family that can afforl it should have a lining－room apart from the kitchen，for it is more comfortable in summer or winter and is not filled with steam and the odor of cooking．It can
be kept as neat on waslı day as at any other time，which is not the case if the
The appearance of the ta
to do with the appetite，for one that is cloth and pretty tableware，will often tempt one to eat when under other con－ ditions there would be no inclination fo faced cotton flannel，or white felt，under the white cloth．It protects the table from hot dishes，and deadens the nois made by moving things about．Two or
three thickncsses of old white blankets three thickncesses of olld white blanket
will answer the purpose after they have heen washerl and cut the proper shape．
Fvery hopsekeeper admires pretty china aud many hanlsome pieces may be obtained at ressonable price
 daintily covered table，or merely a box of flowers in the window and fres ones upon the table give the room a cheery look．Oiled floors are most easily kept in order，but not many farm－ houses have them．Large rugs that are preferable to canpets．［In the May number an article on simmer floorcover－ ings will tell how to make pretty hand－ ings will tell how to make pretty hand－
woven rugs and carpets．－E，ds．］

Buying a Set of Dishes Piece－meal

Regardless of all the books of eticquette， a young housewife leaned her elbows upon the rable，dropped her head upon
her hands，and groaned． her liands，and groaned．

Company coming！＂slie cried，＂and not dishes enougli to set the table for us two respectably！And such a variegated lot as they are！One would think we owned a second－hand store down town！I bread have more cups and saucers and a to buy them，yet buying more odd pieces will just add to this museum．What
Suddenly a bright thought came，and slie sprang up and went about her work cheerfully
That afternoon she spread upon her table a set of cups and saucers and two bread plates，dainty in quality，with a simple design traced upon them in gold， and she exclaimed aloud in very glee． ＇You are my nest－eggs！Hereafter from allowance，I can add to you until by and by the blues and greens and pinks will liave to do their fighting on the pantry shelves，not upon my table One can and we do not care for the devigns to match，so that there is harmony of color． It is such a simple solution，yet how $\bar{I}$ have beat my brains to find it！Beside I shall take more pleasure in adding to my stock little by little than $X$ would
have found in a whole set bought at one

## CONVENIENT KITCHENS

April being the month when many have to solve the problem of arljusting suggestions may not come amiss in pro－ viding for lack of conveniences in the one room where a housekeeper spend the greater part of her time，－the kitclien While the same remedy will not apply to all cases，there is scarcely a house that It is necessary to study eachi individual ase and to correct，as far as possible，
the weak points，so as to save time and Even with a good－sized pantry wise to have the utensils in cons
demand close at hand to save steps A bracket－slielf can be placed over the sink，with a number of screw hooks o the under side of the shelf for egg beater basting spoons，flour，pepper and sal slielf can be put bowis and pudding pans which can be inverted so as not to collec du
If the shelf seems unnecessary，a stri hooks，thus saving the wall from nail of white marbled oilcloth extend frou the board down to the sink；this －If cupboard room is insufficient a of shelves may be made with very little tc．Tacks driven near the back of the helf will prevent the platters from lipping out of place．If desired，a mus in curtaill may keep out the dus
rod hlan to seire it is enongli whens set on end to stand abont shigli as the kitchen table．Cover this with tin，asbestos or rinc．A slielf or
two inside may be utilized for flatirons and kettles
The addition of castors would be a great help on ironing day when the outfit needs to be at the riglit hand of the mistress
A good－sized tray to carry dishes from back to the pantry will the kitchen and A basket for table napkins and anothe for knives and forks are helps to order liness
A bag of stout factory cloth tacked at both upper corners to the back of the
pantry door will hold wrapping paper panbry door
How many times a piece of twine is needed in a hurry！A simple clevice 1 to make a bag of denim to hold a ball of twine．Work a buttonhole near the ow two curtain－rings thl through ant will hang firmly on a couple of tacks This with a pair of five－cent scissors hanging near by，supplies a great con－ venience．
Another kitchen accessory is a small nemorandum pad with a pencil tied to it．It is so much easier to jot down needed supplies than trusting to one memory when an order has to be sent in Many times food supplies could be kept near an open pantry window instead of in the cellar，were it not for the dust

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I prefer．
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DT SPECTACLES $S_{\text {at mholeale }}^{\text {ato }}$ ，Eens
GREAT PREMIUM OFFER！



Smart Spring Costumes
By May Manton．






40 inches hust measure，the skirt，No．5219，in sizes 22
to 30 incles waist measure．

## Dainty Blouse．

The blouse waist is always in demand，It can be
made to match the skirt，or or some lighter material made used math a thousand ways．Thins one is exceptional－ ly adaptable and can be made ether with the chemin－ treksextentedt the collar，n．aking a plair tucked
walst，with elbow or long sleeves，In the illustration
white pongee is trimmed with pale green velvet and combined with healy white lace over chiffon．For inches wide 3 $1 / 2$ yards， 27 Inches wide，or 2 yaris 4
5253，is cat in sizes for a $32,34,30,38$ and 40 －inch bust

For the Coming Spring．
The fashionnle costume，hoth for the between－
spasons time and for the spring，will be made wina a
sinort


Whate 7 y yaris 27 incbes wide，or 43 yards 44 tinches
Wide． 1 he patiern， 5141 ，s cut in sizes for a $22,24,26$ ， Pretty Frocks For Little Girls．



Pattern Nos． 5074 an：d 525 F,
velling，with the vest of a


 with 4 yards of bandiug；for the skirt 5 yards 44
Inches wide，or $41 / /$ yards 52 inches wide，if the
muterial has flgure or nap； $61 / 2$ yards 27 inches material has flgure or nap； $6 \frac{1 / 2}{}$ yards 27 inches
wide， $3 \%$ yards 44 inches wide，or 3 yards 52 inches wide，if it has not．The coat pattern， $5 \times 95$ ，
is cut in sizer for a $32,34,36,38$ and $40-1$ nch bust measure；the skirt pattern，sis9，is cut in sizes for
a $22,24,26,28$ and 30 －mel waist measure． A Gown of Wool Batiste and Lace． Afternoon gowns made of light－weight wool
materials are greatly in voghe this season．This materials are greatly in voghe this season．This
one combines wool hatiste with heavy lace appli
que and is wory white in color，but the design is a cue and is wory white in color，but the design is a
useful one and will be found adapted to almost all seasonable fabrics，white color always depends
upon personal preference and needs．The waist most satisfactory for the separate blouse made of net，lace orsilk．The skirt is tucked over the hips
and is lengthened by a gathered flounce that is joined to it beneath the lowest of three wide tucks．For a woman of medium size will be re－ quired，for the waist 4 yards of material $21,3 \frac{1 / 2}{2}$
yards 27 or $21 / 2$ yards 44 inches wide，with 41 yards of narrow and 3 3 yards of wide banding； for the skirt 9 yards 21,7 yurls 27 or $51 /$ yards 44
inches wide，with 11 yards of banding．The waist


Pattern Nos． 5014 and For the dress
apted to cloth or to mixtures，and able for pongee and for limen．The almir－ made either single or double－breated
and the skirt is seven－ arth plaits．The coatis fitted by shoulders and give desirable lines to the
fgure．In addillonto rervice with the suit，it whi be found


## Pattern Nos．$\overline{299 \%}$ and 5139

SPECIAL CFFER We will mail patterns shown in this issue，in any
audress for only 10 cents each or three for twenty－fire
ceats．The regular retail prices range from 25 to 40 andress for only 10 cents each or thre for twents－five
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cents．The patterns are all of the latest New York models and are unequaled for style，accuracy of tit
simplicity and economy．With each is given mal ile seriptions and directions－quantityof material reyuirell
the number and names of the different pices in the
isttern，with a picture of the sarment to go by． the number and names of the different pieces in the
juttern，with a picture of the garment ogo by．
got


Taste and Economy in Dress

## By L．M．Mackey

## DLACAKDED SHIRTWAISTS

The fincr ones seldom find their way to the attic being considered too useless for even so kind a fate provided from this prolific source by making the into handsome corset－covers．The sleeves，too，can ful enough to don when preparing afternoon tea or even a heavier meal，in＂dress－up＂attire．
Shirtwaists usually give way across the back first，thell at the front about the neck．Often they are worn just under the arms，or break at the tops
of the sleeves．
Cut out the sleeves－don＇t trouble to rip them－ try on，and mark the out－line of the top of the cor set－cover．allowing for the width of trimming you expect to use，before the shonlders have been cut
away．Lay on the trimming，－embroidery，lace or beading，－stitch the lower edge，then cut the nerb away，turn in the edge and stitch to place．The more elaborate waists need nothing but an edge finish；the heavier ones seldom warrant much trim
The sleeves，if worth saving，will be good half－ way above the elbow．Put this edge into a band of left－over insertion，leave open，finish one end in § point，and button tight enough to hold it in place If the lower end is of the full style，ynu may find futhess out at the seam，gather it into a band of insertion，and add a button at the wrist．These oversleeves will save many a dainty waist a trip
the washtub or cleaver， neck can be saved by a round yoke just deep enough to replace the thin part，of almost any ma－ terial－all－over lach or embroidery，insertion，theiz－ ing，yoking，plain lawn or India linen．It doesn match the waist in either fabric or decoration． Stitch on，and cut away underneath，A good way to insert such a yoke is to extend it like a shield or chemisette，especially if the waist opens in th frills of lace，and featherbone two inches each side frills of lace，and featherbone two inches each side
the center back． If the sleeves are full at the wrist，rip them out， to form＂leg－o－muttons＇，shir up the inside seam to shorten，or cut off to elbow length，and finish with the yoke material and frills of lace．

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$\times 12$ All Wo
$\square$home dren
herself
haking

## ly no very difitult problems to mee Skirts for the street will clear the groun Sud <br>  <br> hit newer and perlaps a litue bet liked．Jackets are Etons and what <br> wraps that are quite involve no great amo teclunical difficulties <br> 

includes one of the coals and one of the best liked of the circular skirts．The coat
is tuade with fronts and back that are di－ vided into sections joined beneath the plaits，so that it is very easy to fit，while no seams are al－
lowed to show．As illustrated it is left slightly open at the front and the sleeves
are in elbow length，but a vest is includ－ ed in the pattern and can be added if a sleeves can be used if preferred，allhough as a matter of style the ellow sleeve can
be comn11ended for all jackets of the sort for conlune spring．
this girdle will be found an admin and one，not alone for wear with the coat， but also for any that
throughout the season．
To be worn witl the To be worn with the
coat it sloullal lee maade of the same material
or of silk of the same color，but whendesir－ ed for separate use and skirts，will be found excellent made
from black silk，while again it serves the purpose of a founda－
tion for the soft or draped sorts．The girdle is made in four
portions and these pieces sloould all be
 vas then joined according to direction given，the seams boned，after which the material requires to be stretched over the wrong side at the top and botiom and the front．The seams at the sides are then joined and boned and the facing or lining serves as a fonndation for a full one，it is made in exactly the same way except that the side seams would be joined be－ To be in the latest style，this last should be laid in plaits which turn upward but can
be cut from ribbou or from soft silk as pre－ The skirt is one of the best liked of the circular models－that is to say，it is made is laid in double in
5305 circular Skirt fulness at the back is
commou with all skirts of the sort，it i

in one，two or three rows，according to
taste．For protection．there slionld be hemmed to the under side braid，of edge being allowed to extend below the
hem of the skirt，but this braid as well as the hem should be carefully pressed In fact，pressing lias much to do witl ment，and where it is possible it is well
that such work slould be doue by the nearest tailor，who usially will charge
 breasted but is so designed that it can be made either in that way or single breas ed as may be liked．It is adapted alike
to suits and to separate wraps of broad－
cloth，cheviot or covert cloth cloth，cheviot or covert cloth．In thi instance it is trimmed with braid，which
is applied over the edges only，but the is appied over the edges only，but the
trinmming can be arranged over the seans， also，if a stinl more dressy effect is deasired． coat get the best results from the
coat it slould be interlined witl tailor＇s canvas of the lighter sort from the front
edges to the side－front seans，this canvas

 fit．The separate waists of the season are in
two styles，the fancy， lingerie sort and the
plain or tailored sliirt waists．The greatly worn，both jacket suits and also

[^1] 02 to 4 bust．

## one that is


ime that it can simple at the same be made by the amateur．Both the front and the backs are tucked at the shoulder and the trimming，which makes the effect，is applied on indicated lines，so that it becomes a very simple matter to make what is in effect an elaborate waist
When made from lawn or other wash able material it is better without a lining but the same model will be found an ex cellent one for the thin silks that are to
be so much worn this season and also fo the soft，light weight veilings and simila materials of the spring，and when used fo this the lining will be found an inprove
ment．The elbow sleeves are finished with the straight bauds that have super the long ones show fitted cuffs from the
be，yet is graceful
prety materia，
any breakfast table．The fronts are simply
full，gathered at the neck edges，and the







linen，which is insed for interlining，
while the material makes both the out collar．Also let it be said with all emplasis that all the material for the and the linen which is to be used a interlining，sliould be well shrunken be fore any cutting is done，otherwise the there will alwass be danger in ironing
Pretty breakfast jackets are needed at ail
seasons of the year，but especially so
with the coming of warm weather．This

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the cost of ollers；；00 pages choice selections 10c． The ldeal Cyclopedia；one of the largest and latest ALDEN BROTHERS，Publishers， 412 Bible House．N．Y

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a Day Sure $\begin{gathered}\text { Send me your name and ad } \\ \text { dress and } I \text { will tell you }\end{gathered}$ to make §3 a day sure．I furnish the work an

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Artistic Needlework
By Eliza J．Grote


## A Forget－me－not Centerpiece

## The border for this pretty design is

 worked in simple buttonliole stitch，with floss．The flowers should be worked of long and short stitch，with a few extra stitches，will be sufficient to cover the petals．Use three shades of blue and jellow．Do not attempt to shade these flowers and use but one shade in a single flower，making some flowers light and others dark．Use a little pink in the buds．Work the leaves solid in feather－stitch，working from mid－rib of leaf to stitch，working from mid－rib of leaf to
edge．The stems are in outline stitch， edge．The stems are in outline stitch，
with filo silk．The ribbon is worked in satin－stitch．The top and bottom of the basket is padded and worked in over－ are done in outline stitch，with one thread． two，a monogram，or a
simple scalloped edge，with simple scalloped edge，with
dots or eyelets below．Any
of these，neatly done on good material，lift the arti－ o the elegant． underwear but may be used with good ef－

## Initials for Marking Linens

Nothing in the way of ornamentation $\mid$ fect upon table linen．The single letters more dainty and attractive than a bit are suitable for sheets，pillow－cases，tow－ of hand embroidery．It need not be els，underwear，table linen etc．They may
elaborate，－only a letter or
be done in outline or in
 clain－stitch．If one is not disposed to do the embroid－ ery stitches，a really fine ef－
ect may be obtained by fol－ lowing the pattern carefully with fine white braid．En－
large the letters if desired． large the letters it desired．
If a lady is able to mark her are simple and should be worked in solid $\mid$ belongings in this way，with a little of embroidery，with linen or silk，as pre－$h e r$ own handiwork，the valne as well as
in the foreground being worked first． There should not be more than four shades used in a single berry．
When the surface of the berry has been covered with feather－stitcli，the seed
should be worked in a dull shade of yellow．These stitches should be laid in quite regularly and taken across the fruit fruit．The flowers should be worked in feather－stitch using white，shaded with pale green．The center should be of
green，the dot being worked in satin－ stitch，and the surrounding stamens in The leaves stitch．
The leaves should be worked in feather－ titch，slanting the rows towards the center－vein，which is quite prominent in these leaves．When the body of the
leaves has been covered one can empha－ size this vein by working it in outline－ stitch，with one of the darker slades． The border is worked in white，first being padded and then worked．

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# Preparing for Summer 

Important April Work

## Potting and Repotting

 As young plants ordered come to hand and old ones show that their soil is exhausted the work of poting and repot ting becomes urgent．The little pictures
tell a good deal of the story．But，first， tell a good deal of the story．But，first， It is a mistake to discourage a small
plant with so gieat a potful of soil that its roots cannot lope to fill the space for
mouths．The soil in such cases is apt to mouths．The soil in such cases is apt to
be over－watered and to turn sour，and then the plant dies．Be sure that the pot， boxes or pans are clean，and that there water that may be given，to escape． To make sure of this，put several bottom and over this lay some moss or cocoa fibre to keep the soil from washing down into and clogging the drain，A good soil in which to pot most plants is fine old manure and garden loam，in maling it fine and mellow，only in meptional cases is the sifting and baking sometimes recommend the rougher part into the bottom of the that will bring the plant＇s roots and top to about the right position．The little plant in the first picture has not room for its roots to make a strong growth plant is set too high，so that there is no room to give it water．The third picture shows the right way of potting a plant， giving it room for the roots below and space for watering above．
Some of the plants that have bloomed all winter will have exhausted their soll much growth are probably potbound．To much gho their condition turn the pot upside down，spreading the fingers of the left hand about the stem of the plant and of the inverted pot sharply on a bench of the inverted pot sharply on a bench
or table．A few raps will loosen it from the soil and roots so that it may be re－ moved，leaving the ball of earth and roots upon the haud．If there is a thick， white network of roots round tie surface This may be done by simply setting the ball of roots undisturbed into a larger pot，partially filled with soil，aud firm－ ing in fresh，rich soil around it．Repot－ ing of this sort does not check a plant＇s growth or bloom．But if the soil is oid and exhausted，it is better to soak the barth cau be washed from it，and then to cut bact any injured or dying roots and re－ back any infur wher thent thoroughly after repotting and give a shaded，slieltered position for a few days． Large plants that are already growing it unwieldy pots or tubs can be kep vigorous by anmual top－dressings of rich

## April Calendar Work．

## Starting Tender Bulbs

The tubers of begonias，gloxinias，can nas，dahlias，etc．，can be started now in lotbeds or steaming kitchen temper－ atures，and a month more of bloom will be gained from them than if we waited to start the tubers outdoors．The ubiqui－ tous tin can，melted apart at the seams， wrapped into shape again with twine and filled with rich，light soil，is one of the best receptac！es for such tubers，as well as for tomato plants and melon or cucum－ ber seeds．The several bottomless cans can be set in a flat，or merely on a board placed in window or hotbed，and their tenants easily cared forl outside The picture from the Cornell Reading course for Farmers＇Wives，gives the idea idea admirably．When and the plants the liacpron on bet in with roots undisturbed，can their new quarters
This work of starting bulbs and seeds early，if continual and right care is given，means a great gain in gardening， but it is better to wait and sow outdoors，
or in a cold frame，than to sow or plant

$$
1
$$

$\left\lvert\, \begin{aligned} & \text { or } 1 \\ & \text { but }\end{aligned}\right.$
earlier and neglect to give your proteges the constant warnth，moisture，light，
and freedom from drafts that make all the and freedom from drafts that make all the These hints apply to April in cold cli mates；to Marcl in warmer ones．

## The Amaryllises．

These have lain dormant all winter but in Marcll，or even earlier，they are
apt to wake up．Often their first sign growth is a plump red flower－stem sloot－ ing upward．This is a signal for bring and giving water，but not mucl for some time yet It is best not to repot them time yet． they are in a demoralized condition， they are in a demoralized condition，
bilbs loose in the eartl，drainage clog ged，wire or earth worms in the soil． In such cases it is better to carefully re－
move them from soil and pot，drain fresh， clean pots with charcoal and reset the bulbs in a good mixture of fresh soil pressing it tightly about them and leav－ ing one－1talf or more of the bulbs above the surface of the soil．If any roots are
stem．Keep the sand wet and set the box．where the sun will fall on it most

## of the day，similar window box cuttings of

 such plants as carnations，bouvardias， marguerites，begonias，justicias etc．，can be starled for blooming next winter． hotbeds must be watched carefully．If the soil whicl the seeds were sown is shaded it will save care in watering and shaded greatly lessen their mortality in保 unshaded，unless they show sigus of wilting．Outdoor Spring Flowers
Now that spring has opened，the grass is green and the early fowers in blossom， every well planned yard and garden is a thing of beauty，giving even more bloom and freshness we now enjoy．
How many readers of Vick＇s Magazine have planted all the early，common flowers of spring？Have you snow drops， crocuses and squills sprinkled plentifully along the borders，or running wild in the grass？Are tulips，hyacinths and daffodils，pushing up buds of scarlet and purple and gold in beds beneath vour
windows？Have you plenty of violets

decayed or injured
liness there is in the The sweet peas and poppies sown last montlı sliould be up by this time．The poppies will need a viyorous thinning； the sweet peas careful loeing，and，in the process，the little trench in which they stand should be filled with soil． Before the middle of the month they will hegin to climb and a good support must be placed for them．Wire netting recos both neatness and cheapress to bouginend it，but stiff，branching venient．Often in pruning shrubs like spireas and deutzias，just such branches as the sweet pea likes to climb on，will be cut away

Sow All Hardy Annuals
All the seeds offered as hardy annmals should be sown outdoors this mouth The summary of a carefully written cat－ alogue，published by a trustwortliy seed－ louse，is even more convenient than the many planting tables now published．A good many favorites for which a louge season is desired were probably sown last know what love－
and pansies in beds against sunny the shrmbbery are there good buslises of cornelian cherry， of cornelian cherry， fragrant busli honeysuckle，pink mezereon and white
star－magnolia in bloom？ This is a good ime to make a nota of any such omis－ sions．All these are clieap and easy to grow，but their presence in the gar－ den gives it an air people of taste and people of taste and refinement，Wlo
know what love－
－ － t
its own diameter is large enough for
r
ryllis．Those huge bulbs，the crinums， are an exception to this rule．They cal for heroic sizes in pots or－split them ！
!

## The Plànt Tenderlings．

Gloxinias and tuberous begonias sown now will give good flowering plants for window or hotbed the tiny seedlinos． window，or hotbed the tiny seed will must be tended carefulm when the top of damp off．Water them when the top of the soil seems dry by setting their pots or boxes in pans of water，and remure the glass that covers them once a day to wipe off the moisture that settles on it．Sliading from the midday sun with a newspaper or cloth will be necessary
until the seedlings are large entough to transplant．
A shallow box filled with coarse sand and set in a hotbed is a good propagator for cuttings．We shal want nice plants of geraniums，heliotrope，etc．，soon for bedding outdoors，and Marcli and Aprie at－ tings．Insert them in rows in the sand， slanting upward from the bottom．Be sure that the growth from which they are taken is not diseased，and do not make the cuttings too long；from two to three inches is long enoug．Airmands，like inches is long enougln．All but the upper bods．Sceds of tenderer anmuals，
leaf or two slould be stripped from the ，the portulaca and castor－oil beau，will

reach perfection just as quickly and make finer plants if sown in May．
There is a great deal of satisfaction in watching a row of litlle seed－beds，care－
fully prepared in somie sheltered spot， with labels showing just what to expec from each row，and the date when the
seeds were sown．If children and chick－ ens are apt to molest，a little map of the beds，with the rows numbered，and show－ ing names for numbers below，is a bet－ ter way to be sure of varieties．The seeds and little plants：it usually keeps them well supplied with moisture and there is sun enough to start them to growitg fast．

## The Grass of the Yard

If you are making a new country home，or a pretty little city yard，luere haps a either grass seed to sow，or per－ and thick and green．Before sowing grass seed it is necessary to plow the ground deeply，grade it smoothly and make the surface fine and fertile．Your grass seed has probably been ordered， as advised，and now the first bright windless day will be the time to sow it． It you can do the work just before a shower，so much the better．The rain
will wash the seed in among the soil and will wash the seed in among the soil and
it will gerninate beiore the birds can eat more than their share．
Rolling in the seed after sowing is more important than most lawn－makers suppose．A great deal of expensive grass into close contact with the soil．It is really mucli easier to plow up a ragged old lawn and reseed it，than to patch it with new sowings in scarred places．
Before the seed is scattered on these Before the seed is scattered on these
spots，scratch the surface sharply with a steel rake，and after sowing，firm it in with the feet，or a block of wood．Hol－ low places are sometimes＂mended＂ with sods from a pasture，or some spot where flower－beds are located．These
must be firmed down hard as soon as set， and，unless rain is plentiful，will yeed watering．

## Spring Cleaning Outdoors

There are people who argue that it is easy to keep the yard clean all the year round，and that the usual necessary annual cleaning for it is disgracetul．
I quite agree with one who says that it ought to be a criminal offense to let all the house refuse accumulate near the louse in one undifferentiated heap．But this is not＇often the case in a big，breezy country yard．There is usually a cour－ post heap in some secluded spot that is a catchall for everything that can be used to $1112 k e$ soll fertile．There are grineys， fill with tin cans and broken crockery． The asiles are carried out to the fruit－ garden or spread upon the grass．
But the dead grass，the blowing，drift－ ing leaves from the trees，and the dead ing leaves from the trees，and the dead rather a rough－looking state in winter． The old grass protects the new；the dead leaves and pine needles sift down all winter；the flower－stems are a protection
to the beds and show where plants of their kind will appear in season． Througls the greater part of winter the latter are hidden by evergreen boughs．

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Have you an unsightly building，a porch where the sun beats in with scorch－ ing lieat in summer time，or a disagrec－
able view that you wish cut off from public gaze？If so，then a＂Cinnamon Vine＂is what you need．It is a thrifty perennial vine and forms a thick mass of
beautiful green leaves．Its sprays of white blossoms also diffuse a very sweet perfume．As an opportunity for beauti－ fying your surroundings this vine offers wonderfui possibiljties
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## SEE HOW SIMPLE！TURN A KNOB－－－TOUCH A MATCH－－－FIRE IS ON． TURN AGAIN－－－FIRE IS OFF！THAT＇S ALL．

Astonishing but true－time－tested－proven facts－circulars give startling details－overwhelming evidence
NO SUCH STOVE SOLD IN STORES－UNLIKE ANYTHING YOUVE SEEN OR HEARD OF。

Because air is the only free fuel，and no trust in control inventors have tried for years to ind a way
by which properties coutd be drawn from the at
 purposes，thus producing the cheapest fuel obtain－
able．a Cincinnati genius heretofore unknown to
To To a Cincinnati genius heretofore unknown to
fame mustgo the credit of solving this yreat ques
tion．Understand，you cannot tiurn air babolutely tion．Understand，you cannert turan air absolutely
alone，but his new air generatra a tually takes its so as to take in 395 barrels of air while consuming oue gallon of oil．
The time bas come at last when our readers are no longer compelied to continually drudge in hot． thery satchand looks for every family who desires
to ho cook，bake and heat with oil and air gas，the can cook，bake and heat with oil and air gas，the
wonderful new fuel which frequently saves from $1 /$ to $1 / 2$ on fuel bills．What a blessing this is to cansay，no more coal or wood，nor deadly gaso－
line to burn and kill，nor smoky oil wick and valve

## Thousands a Week．

Thousands a Week．
Upon calling at the factory we find that this in－
vention has cauted $\varepsilon$ remarkable excitement all vention has cauted a remarkable excitement al
over the U．S．－that the faclory is already rushed with thousands of orders，and the Company＇s repre－

sectional cut of generatur． sentativesand agentsare making dig profits，as they As will be noticed from the engraving，this oil－ gas and air geverator is entirely different from any other stove－although its construction is very sim－
ple－and durable－last for yeurs－no wick - not even a valve，yet hent is under perfect control－no leaks，nothing to close or clog up． Your hand upon a b oob－a tupn to right or left， the oil is automatically fed to a smanteel burner
bowl or open trough，when it is instantly changed bowl or open trough，when it 18 instantly changed
into gas，which is drawn upward between two red－ nut perforated steel chimaeys，all the w
ing in about one barrel of air to every ing in about one barrel of air to every
large spontul of oil consumed，making
quick，intense heat，which is condensed quick，intense heat，Which is condensed
into amall samee for cooking or dis
uributed through oven for baking． Every drop of fuel consumed－goes in
to heat－making hottest gas fire－notn to hea－mas wing hottest gas ire－noth
ing wa trequirs no pipe or flue
connectams－use it anywhere bout tie connections－use it anywhere about the
house，office， often as you lisk． This invention been fully pro Ths invention has been fully pro－
tected in the U．S．Patentomife，and is
known as the Harrison Valveless．Wick－
 less，Automatic Oil Gas and Air Geluera－
tor，the only one yet discovered that consumes the carbon and by－product
of the oil
The extremely small amoint of kero sene oil that is needed to produce so
large a volume of gas makes it，we be large a volume of gas makes it，we be
lieve．the most ecoumical fuel on earth
and the reason for the great sucess and the reason for the great success o
thisis generator is based on the well Kerosene oll from which oil－gas is made is sold by all grocers－buy as consumed－as you would for
a lamp－galion lots or twu－let pennies do the a lamp－gallon lots or twu－let pennies do the
work of dollars and save the difference．At last no dirt，ashes，soot－removing forever the greatest nuisance that women folks ever suffered． What a pleasure to just turn the knob－touch a match－a beautiful gas flame appears－ －$n$ test fire
－always reacy－day or night－on or oft at will self－regulating－no more attention－could any thing de more perfect？
It generates the gas only nsmeeded－simple，hand
some durable，easily operater，and another feature


## Not Dangerous Like Gasolene



## Combination Cooking and Heating

 Stove

Mrs．J．L．Hamilton，writes：＂Am delighted－
Oil－Gas Stoves so much nicer and cheaper than
others－no wood，coal，ashes，smoke，no pipe，no
wick，cannot explode，＂，Fon．Ira Eble，J．P．，of Wis．，writes：＂Well
pleased with the Harrison－far abead of gasoline，
No smoke or dirt－no trouble．Is perfectly safe No smoke or dirt－no trouble．Is perfectly safe－
no danger of explosion like gasoline．＂ pleasure to be the owner of your wonderful Oil－Gas Stove－no coal yard，plumbing，ashes or dust．One match lights the stove and in 10 minutes break
fast is ready．No dauger from an explosion－no
smonke no dirt－simply turn it off and expens
ceases．For cheapness it has no equal．＂

## Agents Are Doing Fine－Naking Fig Money． <br> WONDERFUL QUICK SELLER．

## Head \＆Frazer．of Tex．，write：Recetved sto yesterday and have already disposed of them． close order for $\$ 81$ Rush－we need them now Sill

 stoves in our nwn town．＂ J H．Hallman．of Tenn．，writes：＂Already have70 orders．＂
C．W Workman，of Ohio，writes＂Sold 15 to 18

J．C．Waterstraw，of N．Y．．writes：＂Am having
woinderful success getting orders．Been atit \＆days and received 33 orders．＂，
B．L．Huested，of Mich．writes：＂Been out，one
day and sold 11 stoves．They seli themselves．＂ day and sold 11 stoves．They seli themselves．＂
This is certainly a good chance for the readers to Thousands of other prominent people highly en－ dorse and recommend oil－gas fuel and there certain－
The writer personally saw the Oil－Gas Stoves in
operation－in faet，uses one in his own home－is delighted with its working and after awn home－is vestigation，can say to the readers that this Harri－
son Oll－Gas Stove made by the Cincinnati firm is son Onl－Gas Stove made by the Cincinnati firm is
the only perfect burner of its kind． It is made in three sizes， 1,2 or 3 generators to ${ }^{2}$
stove．They are made of steel throughout，thorough－ ly tested before shipping－sentout complete－reghy for use as soon as received－nicely finished with
nickle trimmings，and as there seems to be nothing nickie trimmings，and as there seems to be nothing about it to wear out，they should last for years．
They seem to satisfy and delight every user，and
the makers fully guarante them．


HOW TO GET ONE．
All the lady readers who wan．to enjoy the pleas－ ure of a gas stove－the cheapest，cleanest and sa fest
fuel－save $1 / 3$ to $1 / 2$ on fuel bills and do their ing，bakingironing and canning fruit at kmall ex－ Spuce phat these oil－ghs stoves will bear out the most exacting If you will with the If you will write to the only makers，The World
Mfg．Co．， 6085 World Bldg．，Cincinnati．Ohio， Ming．Co．， 6085 World Bidg．，Cincinnati，Ohio， thisinvention，and also letters from humdreds of
delighted users，you will receive much valuable The price of these Stoves is remarkably low，only The price of these Stoves is remarkably low，only
$\$ 3.00$ up．And it is indeed difticult to imagine
where that amount of money conld he in
anvested in
anthing else that would bring such saving in anything else that would bring such saving in
futel bills，so much good health and satisfaction to

DON＇T FAIL TO WRITE TO－DAY

## For full information regarding this splendid in

The World Mfg．Co．，is composed of prominent
business men of Cincinati．are reffectly responsi－ ble and reliable，capital $\$ 100,000.00$ and will do
justas they agree．The stoves are just as repre－
sented and fully warranted and sent to any ad－

Don＇t fail to write for Catalogue．
$\$ 40.00$ Meekly and Expenses．
The firm offers splendid inducements to agents
and an energetic man or woman having spare time can get in good poition，payining big wages，by
writing them at once and mentioning this paper． A wonderful wave of excitement has swept orer
the country，for where shown，these Oil－Gas Stoves have caused great excitement．Oil－Gas fuel is so
economical and delightful that tbe salos of these
Stoves last month were enormous and the factory Stoves last mouth were ennrmous aud the lactory
is rushed with thousands of orders．
Many of the readers have spare time or are ont of employment，and othars are not manking a great
deal of money，and we advise them to write to the
firm and secure an agency for this invention． firm and secure an agency for this invention．
Exhibit this stove before 8 or 10 people and you
will excite their curiosity will excite their curiosity and should be able to
sell or or 8 and make 810.00 to 15.00 a day．Why
should peoplelive in should penple live in penury or shffer hardships for

## HEADNOISES BOOK FREE

HOW TOSTOPTHEM

nd how, if neglected, they may result in Deafnes Best of all it points out the way to cure them abso fect condition and the hearing clear and distinct Fine pict
If you want get rid of your head and ear noises, send for this book and find out just what to do rut yo Specialist SPROULE, 16 Trade Building, Boston.
FREE HEADNOISES BOOK COUPON


CRREAM

## 




THIS Couch

SEARS, ROEBUCK \& CO., CMICAGO.
\$ $\begin{gathered}\text { BOTTLE OF A FRE } \\ \text { HEART REMEDY }\end{gathered}$


> G0 Main St, East Hampton. Conn

\$5 A DAY



## In The Garden

By John Elliott Morse

| Side Lines |
| :---: |
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the greater pains of intelligent and careencouraging all efforts along these lines, mone yn the seeds purchased, and ofte
thie trowers realize more cash in prize the growers realize more cass in prize
than thle producta are worth
engraving above, from the the Cornell Read
Read

## The Vegetable Supply

It is always desirable, in so far as possible, to keep an unbroken supply of
at least our favorite vegetables, but it must be borne in mind that some sorts
thrive only ind ifferently, if at at at in
to certain seasons of the year. Notable
among these are radisles, lettuce and peas but by judicious selection, care and forethought in time of sowing and management we may keep these in apply to peas, we can start with the extra earlies as soon as the frosts will allow us eatires ass.
to worrs the soil. The days later, or there-
the abouts, make another sowwing of the same of varieties in the second early or medium Ci varieties in the secord earry or med ium weather have become warm enough to
dmit of deep planting, sow intermediate admit of deep planting, sow intermediate
and late sorts.
Deep or sthallow planting will make some difference in maturing,
but the seeds, especially the later sorts, should be covered deep enougl so that they will have enough root to withstand
dry, warm weather. This point is worthy dry, warm weather. This point is worthy
of careful note, for both reasons men tioned. These later sowings with late
varieties as Cllampion of England and variectes, as , Champiciorr thayland well
some others, slould carry the crop will through July. Then, if the weather in midde or late August is not too dry, we
may
o back to the extra eanty sorts fo late sowings. These may be sown witl within forty to forty days of average frost
clates; and thus peass can be thad nearly

 weather of late summer and early autunul Mulching the entire surface with manure

will also help it much througlt summer. | will |
| :---: |
| season |

As to radisbes, by their quick growth under ordinary conditions, they are quit easily managed. The ordinary varieties
will mature in thirty to forty-five days,
so that sowings may be made accord so that sowings may be made ac Rapid Growth
With all vegetables, or nearly so, this is essential to best quality. It canno be attained except by a high state o
fertility and up-to-date cultural methods These two latter corrditions also go fa in preventing the ravages of insects. W believe it is almost universany true that
slow or weak growth invites not only the insect pests, but, in many cases, fungous diseases. At any time during their on slaughts, this fact will be easily proven and sickly vines that suffer most fro beetles, and this is equally true of all the vine crops. It is thought by many growers of wide experience that un-
stinted feeding and tireless culture are the best remedies for the cabbage maggo hat often causes such havoc among th iew, we may accomplish much without resort to the application of insecticides.
but they should always be at hand

The Fruit Garden in April Generally speaking, fruits of all kinds re local dimatic conditions. vinis however, 1 , more nearly true of varieties than kiuds $o$, in selecting varieties of the different tinds of fruits it is well to know just pon the untried things
There are many kinds of enemies, con
equently the modes of warfare must
widely varied. The sprayer, with it riance, and fortunately the same pre paration, if intelligently applied, wi ilence many insect and fungous pests.
The copper sulphate solution, fou pounds of the crystals diluted with wates o fifty gallons, will destroy many of the usect pests, and effectually cleck man umgous diseases such as black-rot in must, however, be applied early in spring must, however, be applied early in spring while the wood is yet dormant, and never after growth is begun. This, followed later on, after blossoming time, with
Bordeaux mixture and the arsenites or Bordeaux mixture and the arsenites or
Paris green, is the successful treatment Paris green, is the successful treatment
for the codling moth, also the fungous diseases above refered to, and still otliers as apple-scab, plum-rot, etc. Applica tions of this, however, must be made a to weather conditions and prugress o disease, which experience and practice
The above mixtures and treatments ar
applicable to all fruits.
The San Jose Scale

## This is by far the worst enemy wo

have at present, and unfortunately th
ing. The lime, sulphur and salt mixtur
present, and is comparatively inexpen
matters of more expense ; but the treat
ment is successful. The kerosene and
apply, is coming into favor, altliongh of later origin. As this pest is not ouly deadly enemy to nearly all the fruit tree but also to many kinds of forest an shade trees, it behooves every grower
owner of trees to study the station budl tins and put forth best efforts to hold

Take Your Pants Off
We will make you a new $\$ 5.00$ Pair FREE.
And Give You Besides a Fancy Vest and Suit Case

uft case, all FREE with every suit. Wo dress you in style for everyday and all occa-
sons, all for only sio. Write for free samples, fanhion plate,tape and measurementblanks, Address,



SEED BARGAINS and taking advancage of the astonienies as Oats
made therein. They cover such varieties as
Barley Corn, speliz, Clover Timothy, Wheata
also Cabtouge, ladish, Beets, Peas, Beans, Onions


5 Tons Grass Free!


Jap Plant Nourish
F. TAYLOR CO.

Wilmington,

## BEGONIAS



VETERINARY COURSE AT ROME. $\$ 1200$ year ood upyarde can be made takirg oof vetorinarit


$\$ 1000$
ments.


## AGENTS WANTED

## Sharp Eyes

## Stories of Things Seen in the Outdoor World

## How a Frog Dresses

One June morning my mother sent me clawed at the skin with his hind feet as into the garden to pick English peas for dinner. I was busily picking away when $\mid$ fresh coat underneath, and make it rol I noticed a queer-looking toad under the faster. Now the old coat, also, began to vines. It was old and rusty, and there peel off his forelegs and to curl up into
were white spots on its back. Then it a little roll, like a black slate pencil, to was all in a quiver, as if having a chill. It acted so funny that I stopped picking You have no idea how strange it looked peas and watched it. hind legs as a cat are wet. Soon the white places on its back Findlys Finally, as it con-
tinue to kick and quiver, a little, black shiny slit appeared in the brown skin down the ridge of its back and down its : pened? Why, Froggie had his old lind legs to its feet. The rusty skin had rusty coat in his fore feet, pressing and parted liere, and the black, glossy skin squeezing it into a tight litile ball underneath showed through in a little against his mouth and nose, and thenstreak down its back. As this slit grew would you believe it?-when he got it larger its rusty outside coat began to curl into a little black ball about the size of up, the edges turning under where the a pebble, he simply opened his ing mond ing upward from the tail towards its head, gulp, and then sat there winking and leaving the blackest, glossiest coat under leaving the blackest, glossil coat under Froggie kept shaking himself, and also
 ing his old coat up ing it up over his squeezing it into squeezing it in the old coat
peeled peeled off clear blinking at me. in a black, glossy new
coat, just as if he were saying, "I'11 be you couldn't do that!

Isaac H. Motes.

## A Little Bog Preacher

Jack-in-the Pulpit Preaches today; Come hear what his reverence Rises to say In his queer little pulpit This fine Sabbath day
little hermit-mission ary lives down among the tall, bush grasses bordering swamps and boggy places. has well described all who find him will see that

## 'Green is his pulpit Green are his bands

 and the canopy atove him is richly mined with black, brown ald greet. Doubtless Whittier, when cheeks of tan," frequently stood with bare toes sinking .unheeded into the oozy, black earth, while in his small brown palmin his small brown palm.
In order to see a Jack-in-the Pulpit fower, sharp eyes are really necessary, for Jack is either so exceedingly modest or so sensitive to heat that, besides his striped canopy, he has taller, triparted leaves spread out between liim and the sun. The knob-like root beneath him is very acrid and bitter, so that if Whittier set his sharp, white teeth into it in eager curiosity or search for knowledge when a boy, lie must have made a wry face.
first unfe-canopy is a rich green when

## A Tragedy of The Cornfield

## Honk, lonk, honk!' The stilluess

 'he frosty April morning was broken iy the cry of the V -shaped flock of geese fyling northward from their feeding on the lakes that lie beyond the waters of Lake Superior"Honk, honk," came the strong, vibrant notes of the leader whose great wings moved with swift even strokes as he steered steadily nortliward, his deep voice rising above the others who chanted
the song he sang. It was a song of the
white; but as it grows older the tint clange and deepen until we have an oddly-marked flower that glistens, whet spread out in the sun, with many of the
changing colors one sees on a dragonfly's gauzy wing.
After this spathe has withered, an hangs like a furled flas about Jack in his old age few people expect to see an than the plant's blossom but soon the green berrie pedestal begin to brightens, pad when he topples off, a spadix covered witi gleaming scarlet berries
shiues as a memorial of lis shines as a memorial of his
short ministry among the So much for the preacher The sermon comes next Shall we tell how lie preached it, And where was his text? Alas, like too many Grown-up folk who worship In man-builded churches today, We lieard not the preacher Expound or discuss;
We looked at the people And they looked at us; We saw all their dresses, Their colors and sliapes, The trim of their bonnets, The cut of their capes; The bee and the bird, But from Jack-in-the We heard not a word.' L. Greenlee rgan, Pulpi L. Greentee
weet springtime, of the nest the解 mote lake and of his love for the splen almost touching his body.
Her glossy wings nearly equaled his in size and strength, her pow ance were greater; aroused
to battle she would equal him in fury. Her song was one of triumpli and exultation because he had cliosen (Continued on page 38)
 Hart Pioneer Stock is pure bred and produces heavy crops. Value received for every dollar sent us. No Agent's Commission. WRITE FOR COTPLETE PRICE LIST. WE WILL SAVE YOU HONEY. HART PIONEER NURSERIES, Established $\begin{gathered}\text { bis. } \\ \text { Fort Scott, Kan. }\end{gathered}$

## Trees

$\$ 5.00$ per 100 , Freight Paid

 MEAD CYCLE COMPANY, DEpt. T127, CHICAGO, ILL.


## There Are Reasons

Let Us "Show You"
How and why we can sell you this $\$ 75.00$ Buggy Investigate, we will help you. Ask for our 200 page illustrated Style Book Free. You are not prepared to get the best for your money until you have it. Wheels and gears
made of selected "Shéll Bark" Hickory, rolled steel tires, forged steel axles, oil tempered springs. painting. We ship on approval, desired, and give 30 DAYS FREE TRIAL
With a written guarantee for Two Years, Mouey refunded in all purchases not satisfactory. You
Save Dealers' Profits. We build I5o styles of Vehicles, 50 styles of Harness. Ask the
UNION BUGGGY CO.,
No, $\mathbf{9 2}$ Saginaw St., Pontiac, Mich. FISH WIM, BITE like hungry wolves if you use get a box to help introduce it. Agents wanted.

MY FAGE IS WIITE AS M:LK

## PE YOUR OWN BOSS:

Susan Jane's Red Tablets

## ASE RUMNANTECD <br> ate cuibantero



## GMPORTANT TO LADIES.

 Ladies Precty faces are admired at all places, my


Vick＇s Magazinel Samuel Pierpont Lann lay，who idicd ha

## April 1906 <br> 

Established by James Vick in 1878
Vick Publishing Company

our guarantee to vick subscribers：
 ..... 
 ays of th
$t$ to set
arvert
r losses ..... ankriptey．We for losses resulting from hone to protect our subscribeAs the Editor Sees It
AFFAIRS AT HOME
Legislative Doings have a large clainnotable bills which seem likely to be－come laws before these pages are off thepress are the Railway Rate and the Pureprolonged struggles and discussions．ThePure Food bill，over which there wassuch bitter figliting last term，is theresult of fifteen years discussion in Con－
gress and of more than fifteen years of
outside effort．

Life Insurance $R$ eforms．－Recent legis－ lative investigations of the New York
scandals about such companies have resulted in a long report to the New York legislature by the committee ap－ accompany it．If these become law the insurauce companies under the authority of the state will be forbidden；stock lolders will have more votes in the management ；insmrance company invest－
ment transactions will be restricted；the
deferred deferred dividend system will be
abolished；the use of money for cam－
paign contributions will be a criminal woffence，and full puiblicity will be eivern
to ant details of life insurance manage－
muent．
The Panama a Lock Canal．－The dis－ Panama was referted to congres ob thit
President．
Eiftht members of the thire－ favored a seas－level canal，and Andminiral
Sinticott，of the Canal Commission，also yotes for this type．Five members of
the eeligineers＇board and four of the
＇Canal Coumnssion favor a lock canal，as also，do：die Secretary of War anl the Pres－
ident．They aryue tliat the latter form
ccan be built at lalf tle cost and in lialf． the time required for a canal at the sea－
level，and that it would afford a quicker trel，and that it would afford a quicker
tranit for large slips．

##  <br> EVENTS ABROAD <br> \author{  

 <br> King Edward VII，in spite of hisorted
ill healli，or verrap to then}
The New Sovereigns of Denmark arttappily grour of tilise athidern are all
of twelly，just torty－tiree years ago，He
some young man，closasly resembing hitLike her，here retaitsts quiteceas on outiffulu ap．
perance，Triding，walking and stlooting at

weeen，anc，borra a scanamarivan prit
of her husbaid＇s people．stiee tis
Caleet of the queens of Furope and tic
ioller，the luayhter of of whe grandof the great Napoleon，in orfier er to acoeendIlatof M ．Bermadotte，after warrsts adopeptedy King chartes XIIIt as andit alothrone of sumedes．
Date．－Growing in the Sahara．－It isanuloritively reported that in the extremesontilesterm parit of Ale giri in that part

cullure．Thie land surface here is allfall，and iritisation in is imminacaly no poran－in the lioliows amonig the daues．Trieexplanaion toor this strange fact is thattie ground－water fevera，wilici in is said to toben not very far below the depresions in
which tructreeog grat about tion trees that traenter

## Free Seeds

The ridicule heaped by press and pub－ lic generally on Congressional Free Seed distribution seems to be taking effect at sensible people，the states over，inclut ing many who yearly receive these seeds， are exerting their influence against it， Come frourishing graft dies hard but the believe that its efforts will end in victory Every ioliarts worth of the socalled free seeds is handled so that it costs the government $\$ 2.70$ ，without counting in
the immense cost of the Post Uffice De－ partment in delivering the seeds． In defending the position of the major－ ity of the Committee whio voted to strike
out the appropriation for＂domestic seeds，＂the clairman of the Committee ．＂IVe are heartily in accord with the ifforts of the Department to introduce new or rare plants，grains，fruits or
vegetables，and for that purpose have recommended an appropriation of $\$ 40$ ， 000 ，whicli is all they can comfortably to peas and beans and corn and turnips informed to country is sufficiently well expending a quarter of a million dollars or this purpose．
calling on Congress thenltural papers are farce and a number of the State to this such as New York，Maryland，and other have followed thie lead ot the National Grange，and have passed resolutions

## Anthony



## 




##  



 founder of Mt．Holyoke college． Inte began earring the money which later sie spent so freely in her wort ，to
 Ouaker fanily tor ore alolurar weak and
 dill Weny doinass oo orty dollars per monil for work inferior to hers．This un merited inequality rankled and finally developed into the great woman suffrage movement．In the financial crash of and came，in 1885，to Rocliester，settling on $\begin{aligned} & \text { tarm luree miles west of the city．}\end{aligned}$ was given in Canajoliarie platform addres successfully，at a supper given by lie years later，as a delegate，she essayed to speak at Al ibany amongy the men en ondunuct spat at Aliany smong hie men conaunot and openly rebubted and frowned down
 brand，and greater freedom for women， as secured by franclise，now became the
motive of her life． When，in 1853，at a State Teacher＇ Convention in this city，she again commotion resulted，but she gained her point and closed her speech with this woman has not brains to beciety says a preacher，or a doctor，but may be a descends to teach schol you who cot knowledges that he lias no more brai than a woman．＂Although she gave up teacling about this time，to take up wo－ always a warm advocate in In 1848 the first Wate in Miss Anthony． ventions were heid in Semeca Albany were lield in Seneca Falls，in Aibanly and in Rochester．The Anthony family attended and signed the declara tion demanding equal rights for wonien． As a lecturer in the Woman＇s Rights field，Miss Anthony soon earned world－ wide reputation and an abundant income which she spent unstintedly in the cause Many citizens of Rochester remember Anthony was hing trial to which Miss pany with other fried in 1872 ，in com－ and voting．It was one of the most sensational episodes of lier long and one burdred When sentenced to pay she replied that＂Resistance to tyranny of it did slie ever pay and not one dollar in paying her taxes，she registered sentest against taxation without repre－ The late
When lier years of Miss Anthony＇s life， leagues had won recognition for the prond are better known．Rochester is death as well as after it，by the great In the closing years of and abroad． before stood，beloved and honored grateful ack nowledgment for her spleived than kings


FREE

## Clairvoyance．If sick or ailing send now，

Pharah＇s

## 

 AGENTS WANTED Selle1 botite Saraparill For 2 SolCANCER Crama amonion

Boys
A KNIFE Free！
＂EASY OPENER＂
and is the exact size of strong blade It has a wide， with the words＂Elasy Opener＂ is of rose－wood The handle polished name plate．

GET ONE FREE



FREE


## FREE

Oh, Boys! Oh, Boys ! Oh, Boys !
$\qquad$

WORK FOR WOMEN

## NO MORE BALD HEADS

THE VACUUM CAP CURES
Thousands in use. Thousands cured. The Vacuum cures baldness and stops the hair from falling out.
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CLEVER WAYS TO DO THINGS
NEW IDEAS ON HOUSEHOLD TOPICS

## We offer a yearly subscription for each contribution to this department that is found acceptable for hubli- cation. Write each "idea" submitted on a separate sheet of paper, writing on one side only, and with pen and ink. Write concisely, expressing your thea in from 200 to 300 words, or less, if possible and address to "New Idea Department." Domestic receipts and lace patterns are not desired for this department. Send a two-cent <br> Easter Eggs. <br> Eggshell Toys. - The work of making

 Easter eggs is very attractive to children. For my small babies I have crocheted After the yolks and whites have been, or knitted bootees; but as they grew \begin{tabular}{l|l} the shells are easily mounted, poised \& they were old enough to wear boots, so <br>
headwise, in stiff rings of paper. A \& made little moccasins of sheepskin. It
\end{tabular} few touches with paste and paints will is cut in two pieces as shown in the gravings show only rude and grotesque piece is gathered and se

 throat decoration, the little toys are quite attractive
Egg Baskets. -Pretty trifles that chiledaren love the can be made of eggshells. Sometimes forces the
not harm the better. It is not difficm stemmed blue and white violets fifteen bushels in a short time in or with clusters of arbutus, and
set beside the plate on Easter morning. In warm climates to fill them for Easter.
Eggshell Gardens.-A box of standing in it, males an attractive little window garden for a child.

$\qquad$ Each shell must have a hole
punctured in the bottom, so that punctured in the bottom, so that enid win child to plant radish, morning-glory and quickly.
Nest-Egg Gourds.-These make good
darning balls. Pretty Ea
gifts can be made of them as shown in the drawing. After the pulp and seeds
are removed ̃ drill holes are removed drill holes awl or coarse needle. holes on front and back will form both hinges and fastenings. Sew through the other holes int any fancy stitch with
colored silk. On the front pansies or any pretty flower spray can be paint
ed, then the whole varnished. Inside the ball may be kept a darning
outfit, buttons, thimble,
 etc .-E. H.

> Little Moccasins and Leggings.

## I wonder if all busy mothers are aware

 of the knitted material called stockinette or stocking-legging, whir y
bouvilit in different sizes the yard. It saves a great can be cut the length desired, the stitches picked up and
narrowed to the right size, then the foot knitted as makes good gaiters finished off with a strap to go under For garters I buy the broad elastic cut the right length, and put button-holes on each end. Instead of cutting cloth
 and working buttonholes I now take a mont, but lye is a strong agent, capable piece of soft leather, cut it the shape $I$ of much. Try it before your call in 11 want, cut a buttonhole in it, and sew lordly plumber.-L MCC.
it on the elastic. It wears
cloth and is so much easier to cloth and is so much easier to fix. Then w
wash wringer an To Fasten on a Hat.

Stump Rockeries. soil, and planted seedling plants in them. The brightness to the yard
we were very much pleased withy our exper-

## Saving Plumbers' Bills.

The size of plumbers per material, but leer

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tic ornament to any home. It makes a beautiful picture for framing. We give you this
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$12 \begin{aligned} & \text { Souvenir Postals } 10 \text { cts. Liberty Bell etc. Andres } \\ & \text { Shelby Mfg. Co., } 1106 \text { Walnut Sta, Philadelphia, Pst }\end{aligned}$ BOXE \& G1R LG sell 20 packages Chewing firm

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## Passepartouts

CLEVER WAYS（Continued）


## House Cleaning Helps

windows．Do not put too much soap on；
very little is required．When dry rub off soap with a clean dry cloth，and your
window will be perfectly clean and shin－
ing．No sloppy water is needed，no
wiping to dry them and no newspaper
polishing．One window can be washed
and polished in about one minute．The
soap is also good for many other things
in the housekeeping and laundrying line
besides wasining wiudows．－H．G．IL．
To Polish Windows．
If a chamois skin，or a ball made of
bits of chamois with a few drops of coal windows，the task of polishing the glass
will be greatly lightened．－Mrs．C．E．C．
Add A Little Ammonia to hot water
for cleansing your windows．－H．D．

## For Dusting and Polishing．


cloths are indispensable at of otouse clean ing time，and there＇s nothing like hav－
ing a good stock of clean dishochoths ai wars on hand．
When they begin to wear out wipe off the stove with them and burn them up．
If they are a little greasy it helps pre－ Rinse dish cioths in clean water after using each time and each morning liang
in sun to dry．In using old cloths it saves cleansing so many times as you

## The Best Duster with which to clean

 carved furniture is a new paint bruslic；it A Polishing Cloth．－An excellent pol－ ishing cloth for silverware can be mandeof any all－wool or soft goods，such as old underwear，
Take a piece the size desired well into a solution made as follows： Take about one cup of water and in it dissolve common soap enough to make a soap jeliy，when cold．Add（while whiting，stir well，dip in it the cloth， wring out and dry and yout will liave a polishing cloth always ready for use．－

## To Keep Feathers Clean and Nice．

Unless feathers are thoroughly prepared before they are put into pillow ticks， insects will injure them，and cause that deposit of fine down on the inside of the ticking that may be seen in nine out of pillows．To prevent this scald the feath－ pinows．1o prevent this scald the feath－ ers in carbolic acid and water．Then
hang them（in thin cheese cloth bags） in the wind，suspended from the clotlies－ line．After turning the bags，first one end then the other，and drying them on
the line，scald them a second time in hot suds of gold dust washing powder． Squeeze，and dip up and down，in the
suds，atid hang out on the line，where the wind will dry them．The oftener they are turned and beaten，the better． Keep the feathers suspended in the air then fill into the ticking and fluffy，and To Transfer Feathers．
Try ripping the old pillow tick open and sewing the ripped enid to end of new

All who are interested in growing the most and the best young chicks at this season will be greatly interested and benefited by the Plans for Incubators and
Brooders sent out by H．M．Sheer \＆ Co．，Quincy，Ill．Their booklet tells how to build your own machines inex－ pensively and gives much other infor－ In writing for it mention Vick＇s Maga－


Why bo Fleshy？

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 do the same．Our record of twenty years as ohrsity speelinlistswhll prove that what the old and elwaya rellable 0 ．Enison treat－
ment has done for othera it A．LORING \＆C0．， 10 W．22d St．a New York City Rofa ROSES $\begin{aligned} & \text { gro wn in } \\ & \text { new } \\ & \text { houses }\end{aligned}$ FREE from all

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Are you married or contemplating matrimony；if
so，you should possess a copy of the latest work of Alice B．stockham，M．D．，the foremost student of
social purity problems．Posta will brigg deseripive
leaflet．A gents wanted．THER．F．DOULERR CO．，


ing feathers before I tried this plan．－
An Inexpensive Ground Glass Effect． A solution of epsom salts and vinegar，
 immediately will render the frosted look permanent．－EE．M．R．
To Wash Windows．


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everyone who tells ve what os many as three of these states are we will give a prize of the prand beautiful Natural Colore
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## A Rainy Day Nook

plastered, several strips
In the matter of the attic, that
home must be in keeping with her sur This plan will protect articles fron roundings and neighborhood, First of dust and insects many seasons ane ane all, near a window she builds shielves to mucli more easy of access than if packee
the ceiling, the lowest one so that a trunk or clest will go under it. Magazines, whicli shle never destroys, are as-
sorted and filed as lighti as her head, and paper boxes fill the upper shielve Rough boards covered with paper, or
wrecked packing boxes, tmay furnish these shelves.
On the other side of the window, she standing on end cracker-boxes with hinged lids which serve as doors, alld These slie stands three liighand two or three wide, and packs in them the old
and rongli-looking books, the paperand rougli-looking
bound volumes
books, etc., all upeasily accessible
Under the wi trunk, or-a great old cliest, or a low, lons box, packed fish with list of felt around the lid. fling oneself in rainy afternoon, and a bine da magazines gotten volumes body.

Attic Storing and Packing.


A cosy window seat

When packing
boxes are used in the attic, they slould
be lined with close stuff, old slinets be lined with close stuff; old shieets starched very stiff, or glazed cambric, or an old feather-tick, to keep out
ihe dust. Builders' tar paper under the lining is an excellent preservative. Let winter things, with squares of gum-camplior, fill one box; summer things another box, nined with deep-blued cloth, or blue paper, to keep them white.
Put bedding into anotlier box or chest. Put bedding into another box or cliest. Small things, such as laces, ribbons, millinery, etc., should be packed in pasteboard boxes, lined and covered inside with tissue paper. Feather beds and pillows keep fresher if liung across a strong
line and covered, leaving the lower side line and covered, leaving the lower side be encased in remorable covers for washing, and papers spread over them. Connmon newspapers are really the best safeguard against dust and insects.
If attic space is limited, lang as many like garments as possible upon one coathanger: coats on one, waists on another, skirts ou another, and encase each loaded
hanger in a blued bag made of au old sheet, or an old cambric skirt-lining, sew up the top, wrap with newspapers, label minutely, and hang by the look of the coat-hanger upon a double wardrobe wall-look screwed into the studding. These hooks, a few inclies apart on every pliree or studding, will accommodate each of its two or three prongs, so that they will extend eighteen or twenty inches from the wall. Or, if the wall is

A Window Seat From an Old Wardrobe.
An old warped wardrobe of solid wal nut, willı drawers in the base, but too lecrepit to stand, was rescued by one woman from its sentence to the kindling pile. Its cloors were turned on edge to form the front and back of a dress-ches to be built on the old base; the end were cut from one of the long end boards, and all were screwed together and to the base. The other end-panel, a lit tle longer than the doors, was made three inches wider than the chest by adding one of the side strips a door had been hinged to, and, put on with three strong hinges, formed the lid. This was cush coned with a worn-out comfort, eacl thickness cut just the size of the lid, thus forming square edges about three inches deep. A cover for the chest was made of dull blue chintz, cut just the size of the lid, and a long four-inch strip pu on all the way round with half-incl plaits laid an inch apart, and with quarter-incl cord of candle-wicking, or tight-twisted cloth, covered will clinntz let into the seam. This was then slipper lower edge of the lid turning the plait boxwise. A half-inch fold of chintz wa stitched in the centre, leaving the edge puffy, and this was blind-sewed to hide the tacks. The chest was given a good coat of varnisll, and when piled with pretty pillows made a tasteful and com


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ench. Rock of Ages represents one of the most bearlfully domes of the Christian religion. It is beautiular work in many colors, and is by far the most popily Memorial is a record picture for keeping alive the memories of departed ones. Places are provided oll have gone before. Never in the history of the pic-
ture business has there been such demend ture business has there been such demand for any morial. In fact both premiums here displayed a ferd the buying public,
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## Girls’ Affairs

## A Letter from a Gotham Girl

## my dear Girl of the Countr <br> So, while longing for the fresh green World of which you write, its quiet and its simplicity, I aum to tell you of Gotham vanities, of just the opposite thing? And you ask me for siuple suggestions that you can follow out with inaterials obtainable everywhere. AS if I were not Worn out wiill trying to make my own life as simple as I can, in this complex city!

Well, I have just returned from spring luncheon,--A Dutcli luncleon it
was called,--that you would lave en-
 at water-colors. They were nearly square.
and hadi queer little Dutcla boys and yirls on them. There were queer Dutch dislies, too, some of which I Ve often
enjoyed at your mother's. I imagite enjoyed a y your mother's. I imagite
that at your lome the litile Dutcha sabots could be made of bircli bark and filled
wilh early strawberries. How pretty they would look!
Oranges can be had anywhere, and you liave a big icchouse. The oranges at this luncheoln were peeled in star-shape,
the peel-segments remaining spread out like flower petals on the outer edge of the cracked ice in a pretty dish. The center was heaped with segments careunbroken, and they could be liandled with the fingers. The oranges were served throughout the meal like olives and radishes.

Their color-effect was pretty, too, anc harmonized well with the gold and white and orange of the Dutch bulb flowers used to imitate a little Dutch garden. We dressed like Dutch fraus, and if the
costumes were not becoming to us all, they were certainly picturesque

## NEW THINGS IN FANCY WORK?

Oli, shirtwaists, always! I liave done hiem till my eyes are worn out, and in all sorts of embroidery. It is isice, though, to have a variety of the cool, lovely things to put on these warm
spring days. spring days.
more pow embroidery grows more and more popular, and it is used in all kinds of things. Very thin linen-lawn, lawn or scrinn is used for making it. The petals of the flowers and the leaves are done in the sladow work on the wrong side. Pillows and similar articles can be made still prettier with linings in dainty colors.
And the new, long detachable cuffs offer delightful plans and possibilities to They can be made stiff and rich with it or merely filmy and dainty. Take any sleeve pattern that fits you well to the had ycar flower garden I could make up my own designs.

## TABLE FOR PHOTOGRAPHS

Yes, I know, in spring the old furniture always looks dingy and we are and simple. I remember that you have a large collection of photograplss. Why saw the other day was a small box-table say eighteen inches long by thirteen or fourteen inches wide, the top raising as a lid from the box beneath. The box of the top may be deep, eight inches or more, and divided into sections to fit large or small photograplis. Some tables of this sort, I've seen covered all over,-
legs, box and lid-and all in rich brocade. A well chosen cretonne would make just as effective a covering and be inexpensive. The under side of the lid can liase deep pleats in the cretonne covering to hold suall photographis. This table is the best idea for preserving the photoheeping them out of the way, that I've

I remember that you have some fine old daguerreotypes. If you'll take them ont of their embossed leather cases, and frame them in some clull sliade of piled
velvet, sage-green or dull red, or if you
some antique and faslionable bits of Perhaps you are tired of fans, and I do a very pretty decoration done but I saw ese and fancy fans, only the other day
It was a collection of many pretty and
odd sorts, all opened and stitched lishitly to a great piece of dull red velveteen, swung bannerwise along a wall from a
rod. The effect was quite picturesque and briglit, chintz-covered box for holding you seat, also; if you haven't, do make yourself one. They're so convenient!

## About the curtains for your room. I

 agree with you thai white dotted unslin wonld be prettier than anything else. And don't torture them with tie-backstrings, as many of the pictures show, strings, as many of the pictures show, in straight, light, simple folds on either side of the louble window. You can have inner, light, short curtains to shut ont any glare there may be, if you wish. I wound make the cover for the windowseat, below, of cretoune or denimi in some shade of moss or apple-greent.
Light is apt to fade this color, I know, ut it looks so cool and sweet when dappled with sliadows in summer! pillows and curtains and afglans, etc.,
will be some protection to the top, where will be some protection to the top, where
the light is strongest. If the cover is ninfigured and of a nenral tint, you can have pillows of rain bow lues. If it is figured the pillows must be plainer to give a good effect. tops, but I think they look out of place in a farm-house
If I were you I would use for the summer, at least, only linens and ginghams, and cool things easily laundered Try an apple-blossom effect in pink and white ginglan on that green window
seat, atid see if it is not lovely! Ahme, if I were only there now, lying on that old back porchis settee of yours, with the bees droning lazily by and the apple
blossoms drifting over me in every breath of wind!
I sent Nettie your message. Pliladelphia is slow, but sure, you know, and vou'll probably hear from lier by mext month.

## Elsif.

The Upper Bureau Drawer THE BOX SYSTEM OF KEEPING IT IN ORDER
In dressing hurriedly, as all women often must, low much depends upon the condition of the upper bureau drawer! If it is in order, with certain favorite collars, ribbons and belts in their proper places, how much less time it takes to get into creditable attire! If ifl even slight disorder, time is lost, toilet and temper both suffer, and pretty things become so musserl that they are soon unfit for nse.
To go throngh the drawer once a week and put it in order is not enough. It will never stay in order unless the habit is formed of always putting things in their places. When once their owner arrangement of ties, belts, handkercliiefs, etc., she cannot manage to get along without it
The first thing to do is to weed ont the contents of the drawer. Often lalf its contents is utterly useless. The articles that will be worn perliaps only once a year sliould find another place. The system of laying things in neat piles will will not stay there without stricter care than most women give, more than half a day. Boxes with linged lids for gloves, are indispensole, This whld like filling the drawer wth a multitude of boxec bit is the simplest way to keep things in order. Many of the
boxes may be small: some of the pretly fancy ones that are easily dusted may be fancy and plain stocks as well as the everal kinds of pins, laces and landker cliiefs, it pays to keep in separate boxes. The boxes least used can be given bottom1 space, or out-of-the-way corners top.
cary this "iox system" and see if you and if both your top drawer and your pretty belongings do not keep in better

A City Girl's Successful Gardening
By L. B. Morehead, Washington
Years ago, when I was a young girl, Father went out of town and bought a silall place, expecting to garden, but sinall place, expecting to garden, but
he was called to a better country before he was called to a better country before
the garden was planted. So I had the planting to do. Althougli entirely unused to sucl Arkhough entirely unused to such good seeds. And that garlen was the
wouder of the neighlorliood. But I wonder of the reigliborlood. But I
principally want to tell Vick readers blout niny cablbage and cauliflower. sowed the seeds in March and when the seedlings were fine plants,-carefully transplanted them. I liad seventy-five cablage plants and forty-five of cauliflower. Every plant I set out lived and

Every niglit throngh the dry weather hoed the soil away from the roots and formed it in a dishl-stlaped ring, whicl Iflled with water. In thee early morning, $\begin{aligned} & \text { I would hoe the moist earll back } \\ & \text { into its place and cover it with dry }\end{aligned}$ arth. This was laril work, but I was more than rewarded for ali my labor The cauliflowers were the finest I have ever seen; every one of them could For storing the rootcrops in fall I dug pits in the ground, lined them with straw, and filled them even to the top of the ground with the vegetables. Then I covered the vegetables withl boards and heaped the soil in a mound over them. They kept fillely; coming out in the phe winter was rety cilllougl he winter was very cold

## A $\overline{\text { New Grass }}$

The new Teneriffe Canary Grass seems the attracting attention throughout the country, and believing that our subscrillers would be interested in testing it, we lhave unade arrangements with the introducers to send a small-sample of the seed free to any of our readers who desire it. A postal card request addressed to the Iowa seed Co., Des Moines, Iowa is paper, and they will also send directions tor culture and a copy of their harge ilustrated catalogue.

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once to get the fulbenefit of increase in price. Huy
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| :---: | :---: | :---: |
| nesses and many an orderly housewife | The |
| sees her cherished campaign for louse. | Were $I$ today an isolated mother, re |
| cleaning days utterly spoiled by the | sponsible for the blessed ounce of pre |

$$
\begin{aligned}
& \text { most commonly for Johinnie and Jimmie, } \\
& \text { who simply cannot resist the temptations } \\
& \text { of pools of coll, slushy water on the way } \\
& \text { to school; who never look where they } \\
& \text { run when flying kites; who sit for hours }
\end{aligned}
$$

$$
\begin{aligned}
& \text { on hand the following: } \\
& \text { IN PHysics,-Castor oil, senna, licoric } \\
& \text { and epsom salts. } \\
& \text { For FEvER, -Sage in dry herb form }
\end{aligned}
$$

over the boot-tops mother provided care-
fully, while pursuing athletic frogs.
tagious diseases so ofter "cauglit at
school," some of them slyly contagious
There are two diseases which are too
often mistaken by the home nurse andNo I. If not severe I start in with the
good oldfashioned sage tea, for sweating
and plenty of "onion syrup," home-selfish indifference of others, too many
mothers misinanage the "easy case") of
tither
or do not properly disinfect. Perlaps I
do not desire all of you to know as many
grim facts alhoutbecause with some timid natures this
would mean lhelpless fear. But, ohl if Icould get the ears of the isolated mothers
who must depend on their own faithful
home nursing in order to warn them that
the easy caae leave treacherous after
results; that if they would preserve thei
loved ones from dropsy, kidney disease
lung disease etc., they slould be pre
Prepare for Emergencies.were sudden illiess or accident to aris
you could not find or direct othersplasters, poultices, surgical dressingsaniburns? Or, that if some one swallowedpoison, or was ruptured, or badly cul
or bit by a snake, you would not know
What to give, indeed, have nothing read cleaning at once, by going over all old sheets, pillow cases and towels, lable
clothis, napkins, handkerchiefs, etc., removing buttons, hems, etc. Divide them
into all the large linen or cotton pieces you can and keep all the small bits; but
first of all, boil these in a strong borax Have some bags,-perfectly clean, white ones, ready. These may be flour bag:
which are ideal after bleaching. In one put your large linen pieces; in another put the small pieces. Mark these bags in plain letters before laying themaway white or gray underwear of flannel, knit
goods, or fleece-lined. The need of a goods, or fleece-lined. The need of a
flannel for liot fomentations may soon presses so useful for sore throats ant and a package of 'SSurgeons' ganze" al-
ways at liand. In some convenient place put some book of advice on poison and accidents. A "medicine closel," in

Helpful Books Again keep on liand aromatic spirits of ammoni for fainting spells and asafoetida pill Looking over my cherished library con known to the public and each of som sically, I decided to choose one book the best advice and most practical method of treating and distinguishing scarle fever, that treacherous foe of childhood uable helpers indeed, wone offered such and help, concise, complete explanation

WHYBESOTHIN?
How to Cot a Superb Figure Without


## "All you have to do is to write, saying,

$\qquad$
$\qquad$


AGENTS WANTED


## CANNING BUSINESS

## MUSIC

Prize Contest

## $\$ 200$ in Prizes

First Prize，Shetland Pony



Do not miss this opportunity for securing prize in the long list of ten prizes that we are offering．With a little diligent work you would make you smile to see the real pony，
of which the above cut is a reproduction． We know that some one of our numerous some picnic，or perhaps through fields and shady lanes．Would YOU like to ride him？

The second prize will be $\$ 50.00$ in cash to the next successful contestant．This makes a vacation possible for some one，or it may The remaining prizes will be awarded in We will also give an extra prize of $\$ 5 \mathrm{cash}$ to the one sending ane itte surable name for your pony．A committee of three disin－ terested people appointed by the Subscription
Manager of this magazine，will decide．The only requirement is that you must have at least five points in the contest，before sending in a name．They will be considered in the order they are received；so get at least five points，and send in a name quickly．
IN ADDITION to the prizes described above new fifty－cent yearly subscription，and 40 cents on each new three－year subscription for one dollar．
The number of points received by each contestant will be governed by the number of years for which the subscriptions are sent， for example，a yearly subscription will count
one point，and a three－year subscription three points．It is nearly as easy to secure a three year subscription at $\$ 1.00$ ，as a yearly sub－
scription at 50 cents．
The contest will begin March 1， 1906 and close June 25，1906，at midnight，and no letter bearing a postmark later than June ${ }^{25}$ th will be accepted in the contest，although the commission will be allowed．We are missions to many contestants．
Just as soon as you read this，take this copy of the magazine and begin work，also Vick＇s Magazine and make things hum． The only requirement is that you report each Saturday night by letter，the list of subscrib－ Saturday night by letter，the list of subscrib－
ers obtained．Deduct the 20 cents commiss－ ion from all yearly subscriptions，and 40 cents from all three year subscriptions，and remit
the balance to us either in stamps or postoffice money order．
Be sure and write plainly your name and address．Also be careful to write plainly the names of all subscribers，giving the state， city or village，county，street and number，or
This is by far the largest prize offer ever given by Vick＇s Magazine for securing sub－ scribers，and the improvements to be made and able articles by well known writers will
make it an easy－selling proposition．It will appeal to every lover of flowers，of home and of progress．
Aduress Prize Editor

VICK＇S MAGAZINE

DANSVILLE，
 food being given green food，no animal per cent．Seventy per cent of lost chicks Pen No．3，of fifty－four clicks，was fed grain alone．The loss was thirty－ per cent of lost chicks showed digestive

Pen No．4，of forty－one clicks，was being given．The loss was sixty－four the chicks lad digestive tronble

Do Not Undertake Too Much at First
The safest and surest way to get into The poultry business is to grow up with conditions，you raised last year 100 good chickens，it may be well for you to year；but if you set out to raise a thou－ sand，the chances are you will lose a much larger per cent than you would
if you raised only a few．It is better to ain for quality than quantity．When poultry keepers increase their flocks up
to several hundred or a thousaud，their meveral hundred or a thousaud，their
methods of care and feeding are apt to change，and then many of them go back If you have in mind the future extent of your poultry work，go slowly to that extent．When you have once reached
it you will have a safe and permanent business，while，if you jump to the limit at once，the cliances are that when the eveloped you will be entirely out of it There is a great deal of advice given
on this subject of starting into the poul－ ry business；mucl of it seems，and per－ luaps is，unnecessary，but I find there is a
very large class of these poultry enthus－ iasts who are inclined to get right into within the first year or two．Therefore go easy．There will be lots of room at the top，but space is pretty badly crowded

Questions Answered by the Editor
Will you please inform me where I can get beef scrap and other food preparations Look over the advertising columns in this Magazine，also in your poultry and agricultural papers for advertisements of
dealers．These suppiles are often carried

My poultry house has become very damp．How can I remedy this？－Jno．
B．，Pa． Open the doors and windows on fair trong piece of white mililin tack a over one or two windows，removing the ylass window entirely．Dry earth or coal ashes strewni under the roosts will
also lielp to dry out the house． M．S．，of Valda，Texas，asks for prices
of Leghorns．Write to thie breeders ad－ vertising in these columns．
 necessarily diseased．

## Poultry Experiences <br> Related by our readers in answer to the ques <br> Do You Cool The Eggs in the incu

 bator or outside，and to low low temperature？Do not cool the eggs only as we turn them morning and evening．－J．M．，Pa． We cool the egas right after turning
them and outside of the incubator，down
Our best anthorities disagree on this subject．Some claim that the eggs need no cooling at all，more than they get ing：being turned morning and even－

## vigorous chicks，cooling is necessary，

 machinine，closing the door to the egg－ chamber at once，after taking out the fifth day，and not lower than eighly－ five degrees at any time during the liatclı．My work at latching lias led meto believe that after the weather becomes warm，to get good strong clicks it is for the first five or six days of incubation of sixty－five degrees will lose heat at the rate of about one degree for every two thirty－five degrees they will lose a little more than a degree a minute．So it i well to know the outside temperature，o or both．I cool them only once a day in warm weather，none at all in cold
weather．Only a few degrees the first few times，increasing most after the
twelfth day．Eighty－six or eighty－seven degrees is，I think，low enongli at the most．Where the eggs are cooled inside
of the machine by leaving the door open I think the whole interior is cooled down so much that it takes too long to get the temperatur
perature in the egy－chamber as near the incubating point as can be when the ghs are replaced．－V．M．C．
What Do You Feed and how do you care for chickens until four weeks old？ Feed prepared chick food five times a
 The first food our chicks get is fine mixed and until three weeks old this is Cheir main food．Then，if we want to sofi food，corn master，we give them some soft food，corn meal，bran and middlings，
twice a day．Keep fifty

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If you want the Beat S．C，Rhode Island IREDS
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## The Planting of Trees

## Arbor Day Musings.

To sit under one's own vine and fig tree is all ambition evidently as old as humanity that but streugthens as it ages,
fourishing everywhere in these later fourishing everywhere in these later days, like the green bay tree itself. The fig, to be sure, is but figurative, un1-
adapted to many ungenial climate, and too small in stature to slade comfortably the average American, but the sentiment hoids true for the hundreds of other trees our nurserymen have collected from all over the world to plant on Arbor Day.
Gradually we are waking up to the necessity of preserving our great national forests, and systematic forestry methods
are being established now on nearly all large estates. built, the chil-
dreu are eager to plant trees about it, each naming lis own measuring it, growth. In Germany, there is an old custom grove of black walnut trees for each daugliter family. By the time she is of me they form age they form forlitiy dower torlier. Strange Yankees liave not long ago idea!
In generous soil trees respond quickly to the owner's care. Before his lair is noticeably sprinkled with gray a quick planted in schoolboy days, or sometimes even after he has built liis own liome will cast cool shade for chairs and lammocks before his doorway
But, oll, for a greater diversity of trees to be planted on Arhor Day, instead of the starved little switches of maple or poplar bought in cheap lots and carelessly planted in straight rows and lines in uncompromising situations ! Why not plant nut and fruit and laardwood trees that will feast the birds and squirrels we are them about our public ways! Why not plant them in natural groups or undulating lines instead of in straight ones? Wliy not give days to pruning and water ing as well as to planting them?
Day ball rolling away ont in a treeleas western tate liver to see it kept as festival in mearly every state in the Union. Of course in a conntry so broad and long as the United States there could be no one day suited to the climate of all. So nearly every state has its own appoisted gala day, and each locality its appointed gala diy, and eacil locality it
ing the trees. - Often the trees are named in honor of distinguished persons, and listories of trees and of lover patrons of The free-planting idea day's program. The tree-planting idea extends event to who come to visil us. Fither over sea who come to visit us. Either they are rememorial trees $\quad \mathrm{m}$ some public square or near some national shrine, as when, las year, ere returning to Russia, Mr. Witt visited the tomb of Wasbington and planted a tree beside it.
We may not all make a gala day of our tree-planting as the children do, but planting days, if we like; for it pays do the work carcfully and well.
Having closen the trees, before they
 come to hand prepare places for them, re-
membering the old line that "even a little
trees likes a big loole." The the tree will grow depents
on the size of this hole and the fertility of ith around the ith around the
tree-roots. untually have an around the collar, showing how deep tliey
s tood before digging. The holes dug must be deep enough and large enongh to set the stem in up to this line, and to
spread the roots out naturally. Decayed or broken roots must be cut away before planting, and the top of the tree also shouid be cut back about one-
lialf or one-third. Before the tree' lalf or one-third. Before the tree's
roots are placed, a generous layer of rich earth should be spread on the Hoor of its new lome. After the roots have been spread in place, fill in more fine, mellow spread in place, fill in more fine, mellow as it goes in, and working it in well annong the roots. When the tree is planted, wash the eartli in well among the roots with a bucketful of water poured in just before the hole is quite filled. If the soil is dry and no showers follow the planting, give water geuerously

## List of Noted Trees

The Eln Tree at Philadelphia under Which with nineteen tribes of barbarians. The Charter Oak at Hartford which preserved the written guarantee of the libertics of the Colony of Connecticut. The wide-spreading Oak tree of Ilash-

Fox, the founder of the Society of
Iriends or (Quakeres, preaclicd.
The lofty Cypress tree in the Dismaal The lofty Cypress free in the Dismal
swamp under which Washinnton reposed
one nivhit in his younk manhlood. one nithit in his young manhlood.
The linye French Apple tree near Ft.
Wayne, Ind., where Little Turtle, thie Wayne, Ind, Where Little Turtle, The
great Mianii cllief, gathered his warriors.
Thie Elm tree at Caml!ritge in the have of which Wa.thinglon first took hot summer's das. Thite Tulip tree on King's Monntain
Ther atlleffich in south Carolina on which
enl bloodthirsty Tories were lianged at The tall Pine tree at Ft. Ellward, N. The tall Pine tree at Ft. Etlward, N. Mrcrea was slain. The magnificent Black Walnut tree near Haverstraw on the Hudson at which
General Vayne muntered his forces at
midnight, preparatory to his gallant and iccessful attack on Stony Point
The grand Magnolia tree near. Charleston, S. C., under which General Lincol rendering the
The great Pecan tree at Villere's plantation, below New Orleans under which
a portion of the rcmains of General a portion of the rcmains of General
Packenham was buried. The Pear trees planted, respectively, ay Governor Endicott, of Massachusetts, more than two hundred years ago
The Freedman's Oak, or Emancipation Oak, Hampton Institute, Hampton, Vir-
ginia, under whicli the slaves of this region first lieard read President Lincoln's Emancipation Proclamation.
The Eliot Oak of Newton, Mass., under which the apostle, John Eliot, tanght the Indians Christianity,
The old Liberty Elm of Boston, planted and dedicated by a schoolmaster to the independence of the colonies, and the ranly after the Revolutionary War. The Bursoyne Elm at Albany planced the day Burgyone was brought there a prisoner.
The Astip and Tulip trees planted at Mt . Vernon by Washington.
The Flim tree planted by General Grant on the Capitol Grounds at Washington. Sequoia-Palo Alto, California.
The Cary Tree planted by Alice and Plocebe Cary in 1832, a large and beauti. ful Sycamore seen from the Hamilton turnpike, between College Hill and Mt.
$\qquad$


$\qquad$


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cine and its wonderful cures and I will be ghad to give fulinformation free toall who write me and Peter Keagau，Galesburg，I11，had cancer of
the mouth and throat．Doctors said，＂no hope．＂ the mouth and throat．Doctors said，＂no hope，＂
Mr．Keagan wrote：＂It is ouly a question of a
short time－I must die．＂To－dry his cancer is heal． short time－I must die．＂To－dny his cancer is heal fluid did
credit．It is saviug people e them to health and streng write to－day and learn how you believe is cancer quick！y and safely and at very small expense No No matter what your condition may be do not hesitate letter promptly，giving you，absolutely free，f information and proof of many remarkable cures． Address，Dr．Rupert Wells， $9 \pi 2$ Granite Bldg．

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## ，

## lves resting <br> $\qquad$ <br> br <br> $\qquad$

$\qquad$
$\qquad$ This will provicle air oomin must be left for the honsekeeper would si
vegetables if a seat wer to prepare vegetables if a seat were
but neglects to take advantage of
ttle rest because it seems too much little rest because it seems too much
off the back from an old cane seated ble to drag a chair across the room．
off the back from an old cane seated
$r$ and you have an ideal stool that be slipped under the table or sink
not in use．［See the Attic sugges－ ，page 4r，March issue］． justable shelf attached to the wall by hinges．The hinged prop nuderneath whicl hook of wood fastened to the cas－
on a block of When not in use it can be raised ng．When not in use it can be raised
nil fastened to the wall with a screw－
hook and eye like those used on screen

## House Cleaning Helps

first，will result in cracked paper，but
steam will not loosen paper on any wall， the glue sizing is used first．－$E_{1}$ ．C．

To Varnish and Clean Furniture．
Rosewood Stain．－This recipe was obtained from a pianomaker，the stain and varnish being those used in coloring
wood on musical instrunents：One pound of ground brazil wood and tliree quarts of water boiled together for an hour and cochineal and boil again for half an loour，gently stirring the while．Paint when dry apply this varnish：Six ounces sandarac，three ounces gum mastic，one balt pint of turpentine varmish，hal over the fire．In a few days this deep brown－red color will darken and look as rich as old wood，repaying one for the
labor taken．I slould mention that the wood on which the compound is to be used inust be thoroughly cleaned． I would suggest scouring it with sand To Remove Finger Marks from var－ nished furniture rub them with a cloth
dampened with sweet oil．To remove them from oiled furuiture，use kerosene oil．Don＇t wash marble with soap suds． －H．M．E．R．

## To Clean Paint and Varnish．

Don＇t wash paint with soap．Save the tea leaves for a few days．Steep，not boil，in a tin pan；strain and use this wpots and gives a fresh and new appear－ ance．For white paint，use whiting on a damp piece of flannel．Don＇t let your furniture become marred and old look－
ing．Take equal proportions of turpen－ tine，linseed oil and vinegar；apply and rub with flannel．－M．A．McG

## Floors and Carpets．

To Wash Carpet Easily，rip the car pet into single widths and lave some clean boards laid on the grass the lengtl of your carpet．Take one width at a
time，and scrub it as you would a floor time，and scrub it as you would a floor on both sides；then rinse，han
line and rinse again．－H．E．F．
To Stretch a Carpet．－First tack along one end of the first strip，then the sel redge．Now put a row of tacks along the first seanl，about two feet apart，then
tack the remaining end of your first strip．Yoll now lave one width done Leave your stay tacks in until youl have finished the edge．Proceed with the next strip in the same manner and when your last one is done，remove the stay tacks from the seams，and you wiil not have exerted yourself，nor injured your carpet．－C．A．
Painting a Faded Carpet．－When
soilud carpet las been dusted or cleaned

In the usual way and returned to the floor，it is not unusual to discover faded spots which very much spoil its appear－ ance．Some colors facle more easily
than others and sometimes a single color than others and sometimes a single color，
figure or stripe has faded over the entire carpet．This is easily remedied and at small cost if you know how．
Prepare a quart of liquid dye by dis－ solving a package of Diamond dyes of
equired color in a quart of hot It may be used either hot or cold，the difference being that hot dyes can not be washed out：while those applied cold may be．Apply the paint
witi a small，soft paint－brush．－M．I．M． A Strip of Thick Paper laid over the edge of each stair under the carpet， will preserve a stair carpet from wearing through one－third longer than otherwise．
Matting for Rugs．－Take two or three lengths of floor matting，sew them to－ gether，bind the ends with a material color in tuatiing and yon will pave nice rug to use under your dining table， either on hardwood floor or over carpet． Smaller rugs can be made using one width，binding the ends，or using fringe
on them - － For a Green Carpet．Wipe a green It will freshen it wonderfully．－J．G．
To Clean Oiled Porch Floors with－ out scrubbing in cold weather．When
there is snow on the ground put a few shovelfuls on the floor；scrub around with a broom，and sweep off．-F ．

## To Paint a Kitchen Floor

Select a satisfactory color（I prefer a dark gray，as it does not sliow the dust） and thin with one－half Japan varnish more of the varnish if any clange is made．The varnish gives a liard，glossy finish and holcls in place small splinters and checks．Give one coat of this mix－ ture，and after the floor has dried，say in course of a year，clean out the cracks ture of litherage and putty
After this hardens，sand paper and finisll with two coats of the paint．You will then have a solid，hard glossy floor free from cracks which can be easily cleaned．－N

## In The Cellar．

If the cellar is under an outhouse，the haste need not be so great in cleaning up，but，if it is under the dwelling，do the cellar cleaning first of all．Wash， scour and whitewash your cellar faith－ important，for it will kill especially and spores by myriads．It may not be necessary to move the＂plunder＂en－ tirely out of the cellar，and unless a strong boy is at hand this is not at all advisable，but remove all articles to one end while the scouring and whitewash－
ing is applied to the vacated space；then move things back，and clean the rest． If vegetables are stored in the cellar they should be moved as early as the weather allows，both for their owil good，and the cellar＇s healthful atmo－ sphere．－E：

## The Attic

fortable seat，for everything harmonized with the covering．The drawers were lined with pieces of old sheets，made from with indigo to prevent white things from yellowing，and were used for sliirt－ waists；the chest，lined the same way， was used for washable suits and dresses．
The remains of old，heavy curtain flowered，plain or striped，light ingrain carpet，very heavy dress goods，the bord－ ers of worn－out blankets，or tinted bur－ laps，make suitable coverings for such a chest．And if the clest will not varnisli nicely，it can be covered smooth with can be draped to the floor edges．Or it like or harmonizing with，the cover， tacked to the box just below the licl A long packing box can be made to answer this purpose by covering with
burlaps stretclied on plain and adding a lid，covered in the same way and hinged oln．If it is to be moved about
lave castors under the cormers．

## Stoves－Old and New．

## By Eleanor R．Bartlett．

Verily，in the making of stoves there is no end，for nearly every year brings
out a supply of something news some－ thing just a little better than others liave

The first stove I remember was the elevated oven make in which the oren he stove．
To be sure it occupied a lot of room， but was there ever another stove made a place half so nice to chddle down ant get warm in on returning from school on days when the mercury was way down in the hull）？How we used to love to
huddle down in a heap behind that store while mother＇s salt rising bread was baking？
Then the square stove made its appear ance in motler＇s kitchen．Such a time as there was learning to bake in that oven！With fire enongh to keep the Fitchen warm the bread would burn，and there was no good place to set the loaves to rise．If the old stove had not been so badly used up it would surely have been restored to the place of honor． Then came the range，a cumbrous affair so heavy that father declared it must re－ the summer kitchen each spring
That made it necessary to liave＇some other means of preparing the food during the stimmer，or at least a part of it，so the dangerous gasoline stove was in－ stalled．This did nicely for a while but after a time an oil gas－stove took its place． This，provided with an oven and steam cooker，proved the best of all，onl the farm．It is more nearly like the gas－ tove so ften seen in the city kitchen and if a broiler attachment could only be supplied it would be the ideal affair． Much care must be exercised that noth ing shall boil over into the burner bowl， Otherwise there will be a great flash of flame and smoke，an odor of gas，and ont goes the fire！Then the lighting ring must be taken out and placed to dry and the burner bowel thorouglily wiped ont，placing the food over another burner meanwhile．With careless cooks it is well to liave a few extra lighting rings to replace the wet ones，but with ordi－ nary care and watchitulness there is no
need of anything being allowed to boil

The stove is low，so it must be placed on a bench and this should be made high enough，so that the detachable oven may be kept under it when not in use．On a slielf above the stove may be kept the steam cooker，with its shelyes and trays． Thus the whole occupies but a small cor－ ner of the kitchen，or it may even be

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Office Block，East Hampton，Conn，I will send you Trial Treatment of my cure．I will send you you in making application for the above．I will all send you a good two－cent postage stamp To accept of this offer puts your AND PREPAID under no
sentation，why not and as there is no misrepre－

one remedyn anecessary，let it show you there is one remedy you can depend upon．（I presume no sufferer cares for the free stamp；but it is my prid
to prove I have an actual cure at not a perny

[^3]Write yonr name and full address plainly
㲘

Two Little Street Musicians


Beppo by the arm.
morrow's Easter service. The rosy glow
from the window poured full uponl her,
making her the center of light while all
else was shadow,violin. She did not know when Beppo
left her side. All she knew was that
human one. a v
true, which follo
crept farther and farther down the longglowing eyes fixed on the singer's face,he stood, and Agnesina, with visions of
two who had played under her window,and spoke kindly to them in their own
beloved Italian. She asked many quesplay again with her tomorrow? meet hernext day and they parted.
The practical, common seuse advice
given her, by following which she finally
did achieve a fresln, clear-looking skin,
she 'here shares with other women notShe here shares with other women not
yet so fortunate:
There is no artifical means by which a
complexion can be tnanufuactured, and
no sucessful imitation is posil), ande.
Complexion it something which isA3 Years Selling Direct

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| :---: | :---: | :---: |
| Vick's Family Magayine Cosmopolitan | Viek's Family Magazine I $\rho$ to date litrming | amily Magazine |
| Vick's Farnily Magazine | American Poultry Advocate | Honsehold |
| Commoner | man's Magazine | American Poultry Journal |
| Vick's Family Magazine | Vick's Family Magazine | Vick's Family Magazine |
| Poultry Keeper | e's Popular Monthly |  |
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## Housekeeper

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ChicagolveeklyInter-O
Ohio Poultry Journal Vick's Family Magazine Harper's Bazaar Cosmopolitan Vick's Family Magazine Madame Madame
Vick's Family Magazive Vick's Family Magazibe
N. Y. Tri-Weekly Tribune Commercial P
Ohio Farmer

$\left.\begin{array}{l}.50 \\ .60\end{array}\right] \begin{aligned} & \text { Our Club Mick's Family Magazine } \\ & \text { Michinan Farmer } \\ & \text { Relinble Poultry Journal }\end{aligned}$ $\left.\begin{array}{l}.50 \\ .50 \\ .25\end{array}\right\} \begin{gathered}\text { Price } \\ \$ 1.20\end{gathered} \quad$ Relinble Poultry Journal $\left.\begin{array}{c|c}.50 \\ 3.00 \\ 1.00\end{array}\right\} \begin{gathered}\text { Our Club } \\ \text { Prive } \\ 83.25\end{gathered} \begin{aligned} & \text { Madame } \\ & \text { Physical Culture To-Day }\end{aligned}$ Vick's Family Magazine Farmer's Voice
Woman's Magazine Household Realm Houschora
May flower
Poultry Succass Vick's Family Maga\%iue Our Club Pilgrim Prive American Boy American Boy
Good Health McCall's Magazine


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If you do not find any combination above that suits you, make up any club you wish from the following
lists. Each publication will be sent lists. Each publication will be sent
i year to same or separate addresses.

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## Poultry

brooder when they have free rut, but for fint week look ont that they do 110 get out and become wet and chilled. An even temperature, good wholesome food and clean quarters are the main things. W. O. C. . Wis.

To start litule chickens I lave found nothing better for the first two or three days than dry bread moistened with sweet milk, but it must be squeezed quite dry. Where the flock is large such profitably continued long. I hare fed profitably continued long. I hare fed froin the very beginning a prepared chick food with equally good results, yet I think the bread softened with millk
a more natural food at first. It digests a more natural food at first. It digests
easier and quicker and gets the digestive organs in better shape for heavier food. They should have a little fine grit the first clay, no natter what is fed. After the first two or tirree days I put them on a good mixed grain food, and if I want to crowd then for broilers and market, I allernate this with baked food two or tlaree times a day. For this boiled food I use ten pounds wheat bran, ten pounds barley meal, fifteen pounds ground oats, twenty pounds corn meal, mix thoroughly, stir up with sour milk and molasses with some soda, add enough water so it will be about as thick as bat ter for baking cakes and bake it in shallow pans. I give skim milk to drink and if the chicks slow signs of bowel complaint boil the milk. Generally I do not keep more than fifty chicks in one brooler, or more than twenty'with a lien at any time of year. With brooder chicks the main thing, if you have good strong chicks to start with, is to keep au even temperature, reducing it gradually. A clean brouler and run, wholesome food, never sloppy, and only what they will eat up clean each time are impor tant points. It is also as necessary to keep little chicks active by exercise as it is hens. -V. M. C.
At What Temperature Do You Keep the Brooder for the First Two Weeks? One hundred degrees on first day, then drop to eighty degrees at end of second week.-J. M., Pa
From ninety-eight or one hundred degrees down to eighty-five degrees by second week, for early broods. After the weather gets warm we reduce the W. H. C., Conn. During the first two or thiree days if
the weather is quite cold I keep the temthe weather is quite cold I keep the tenl-
perature up to ninety-six to ninety-eight degrees but in warm weather I do not keep it above ninety-five degrees longer than for the first day, when I have it at about uinety-eight degrees, I have found it best not to allow it to get below ninety degrees for first week, then down to about seventy-five to seventy-eight deextremes I prefer to lave the incubator too warn1, for a chick that has been chilled never amoutits to chires liver amour to mach, if it lives. If I find the eggs to have been chilled I run the temperature up to ninety-eight or one luudred degrees and keep it there for two or three days, giving light food, which will often bring them out all right. The temperature should be reduced gradually, rather than by jumps. Some broods will withstand a good deal of cold without serious results, while others are very sensitive to chavges and all go to pieces at the first drop of the temperature.-V. M. C. Do You Find Chicks Hatched and Raised With a Hen Superior in any way to those produced artificially?
Eggs from good healthy stock, if properly incubated and the chicks carefully brooded, have produced as strong clicks as when hens are used.-J. M. Pa.

The conditions being equal we think that the hen-liatched chicks are usually a little stronger, but there is not much difference.-Mrs. E. iv. C., Ill.
From the same lot of eggs, in a few instances I have fonnd that the chicks hatched by the lien were superior, but orninarily I do not notice manch differ
ence. Where the test has been made under like conditions and the incubator chncks do not come up to the standard I
find that, in nine cases ont of ten, the fanlt lies in operating the machine, and it is the same way in brooding. -V . $\underset{\substack{11 \\ \text { M. } 14 . \\ \hline}}{ }$

## Questions and Comments From Our Readers.

## About Flowers

A Puzzling Fern.
Boston fern only more fringy in the leaves The roots seeni to rise out of the gronnd covered with eartl as it grows up. Long
stems like green rummer come fromi it.
Should hese be cut off or, if coverel wills
earth, would they form1 other plants as
strawberries do? M. M. strawberries do?-M. M.
A goorl many ferus have this habit of sending
ont runmers from whith new plants are formed.

 pas grass is liardy, and how to grow it.-
M. L.
A short article on the culture of ornamenta!
grasses, inclutiug the pampas grass, will appear

The Cinnamon Vine. Is this vine as fragrant and beautiful as that is real


About Vegetables
Tomato Pruning, How should tomatoes be pruned to
 axillay branches appear in the leaf axils pinc
themo out. Do this nuti1 the frit biosonns al
pear. or a litue later. It will iusure the vine
$\qquad$

## To Protect Cucumber Vines.

 ines striped bugs ruin my cucumbery year. How slail vines nearly every yearkeep them off?-C. J.

| Fall Greens <br> What shaill sow for "greenc'" in fall? . M. <br> I would recomend sowing thinly a packet of yster endive. It will give an abundanes of recus, equal to dandelion or spinach, and better katu kale, as nothing seems to molest it.-K. G. <br> Household Puzzles <br> How to Put Up Fresh Meat. |
| :---: |
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How to Paper Walls.
Please give some practical notes on
wall papering in your nuagazine.-E, J.
several articles on the subject are given this
montil.
Suggestions and Comments
Bermuda Grass.
Those who .

Lima Beans.
Celery Culture

Household Puzzles How to Put Up Fresh Meat.
$\qquad$ <br> \section*{\title{
SPEMGERIAN <br> \section*{\title{
SPEMGERIAN <br> <br> <br> PERFEGT <br> <br> <br> PERFEGT <br> <br> <br> Steel Pens
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PENMEN FOR NEARLY FIFTY YEAR Sample card, 12 pens different patterns
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There's a picture of hiniu on page 30
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the brightet toy

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## Are You tipay or Bald?



[^5]Dining-Room and Kitchen Notes

Some Macaroni Dishes.

## Juliet Hite Gallaher

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## 

Pies for Working Men.

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## lange, poon to a pulp. Make the parth land roll pieces of it very thine, lie sit


ellges closely tosether. Lift will : i hat

 lionise or open-ketile LILuisiana molatise
In coll wealher, will a cup of lot coffee workiny ment consider fried peach pies Sweet Potato Pies.- Boil sweet potatioe until perfectly done. Beat to a pull
witla singar, two exgs to six melliun iveel polatoes, and tivo spoonfuls of but-


## platio does

Prune and Pecan-Meat Pies. - Stew tw


None of these pies "run"' when cut.
The slices can be taken in the liand anil ealen ase asily as a sandwivil. Anlyy
lile intredients, compounded as here
li, but work ing men are foul of nice cris? piec-crist above every luing else.
Meat Pies. - Have the butcher clop the backlone or cline of pork into smail
sections:
Boil will sall, black and rell pepper ank parsley. Make ricí pasiry and roll it
thin. Place the backbones in a deep liquor to keep them moist. Cover the
whole top with pastry, druwing the edge whole top with pastry, drawing the edge
lown over the rim of the pan, Rud lak Sudden Starling in sleep, Nightmare, Hungry eakSpells, Oppressed Feeling in chest, ChokCold hands or feet, Difficult Breathing, Dropry hea-s. Address Dr. F. G. Kinsman, Box 340 , Augusta, Maine


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 skin diseases. Sond 50 c for a trial boz and be 231 Armitage A venue, Chicago,
rachal oure. have mis
lepsyor Falling Sic
Warrant my romedy to per
mazently oure the wors
others have failed. Sond
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Mothers of Daughters, I will explain

## (ress-MRS. M. SUMMERS Box 164, NOTRE DAME, IND., U. S. A

Thousants of Readers of This Paper
preparing meat, etc.-J. K.
A Convenient Rack.-Take a any stron and tack strongly to the woolwork ove in each end and four between each articl lip in easily.- $\mathrm{E}_{6}$ M

Kitchen Don't
Don't black a stove while hot, it tak Don't use knives for scraping the ta ; it roughens and tears the linen. pots; put on saturated soda for Don't litter up

$$
\begin{aligned}
& \text { clean arterwara. } \\
& \text { Don't pour boilin }
\end{aligned}
$$

Do11't pour boilin

Kitchen Conveniences
A Zinc-Covered Table.-A ered with leavy tin or zinc. It costs bu little and lasts so long. Youl can alwa have a nice, cleau table with little care

Don't leave the dish towel up; rinse them and hang in the

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Bend you asonting and
of "Coud Bless our Home,",




## 

A Pioneor Seedswoman.






 offcred.

A Tangled Web


## ?

## Sharp Eyes

her from all the flock for his mate. An
she fullowed in loving loyalty.

## "

 place aud with mincertain strokes and les-senings power, fluterel far out of thic
lint linnter's seach. The wound was a mortal
onc, but lie yet lial strength to escap
hic
his captor.
Alarned at the sonul, , the flock
instu1t instantly to $\begin{aligned} & \text { safer liciylt. } \\ & \text { gander took the leal }\end{aligned}$
lead and they pasised swifly ont of sighlt. Only his masede
(Ironped far behind the others to the sidic of her woundell lord.
$\qquad$ with liers as slie had
thcir lrief wooing. Tior a time he fought fierely will
deaith, till the circle of sweeping wing
triw less nud less and the crimson tidit
 Neal. And on the fourthin she began hir
solitiry nimplit to the lakes that lie be . I'canl llourard Campbell

## FREGATARRH

The nose and throat are lined with mucous membrane. The catarrh germs burrow into the not be reached and destroyed by the ordinary methods of treatment. This is why the various of catarrh treatment give but temporary relief. My treatment reaches every portion of the diseased surface, at once killing all the Catarrh germs with which it comes in contact. At the
same time by the use of constitutional medicines the blood is purified, the generel system built up, and every trace of the disease eliminated

Catarrh Causes Consumption
Tole

Catarrh Causes Stomach Troubles
Dyspepsia is nothing more than Catarrh or the stoma eh, sna if neglected otten de-
Oys the mucous lining of the stomach.sometines even causing cancer. Cafarrh Causes Deafness


#### Abstract

drums are destroyed and the hearing forever impaired. Write for my treatment at once.


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|  |  |
| "I was in a critical condition from Chronio Catarrh, Could Dot tasto nor smell. Impossi-ble to breathe through nose , hearing and sight ble to breathe through nose; hearing and sightboth affected. Dr. Willamg' treatment entireIy cured me, and I can now tasta and smell. while my bearing and sight aro ontirely re-stored."-M. S. Fisi, Farnhamville, Iowa. | Was conslipared, had no appetite, sour stomach, eas in stomach, belching. More tired inmorning tham upon retining, all locnl doctors and expert specialists failed to even give reliey. The Combination Treatment of Dr. Winliams cured me entirely. I now enjoy perfect health."-Mrs. A. C. Mositr, eranger, Iowa. |
|  |  |
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|  |  |
|  |  |
| "For ten years I suffered dreadfully from Carrh. I thought I could not live. Nothing cmed to help me. My family doctor advised e to try Dr. Williams treatmont, and I am ad to say it entirely eured me. I have not firered one minute since with Catarrh." - Mrs. osa Randers, New Virginia, Iowa |  |
|  | "TTen years ago Dr. Williams" treatment cured me of catarrhal DeafDess $y$ could scarcely hear at all. Ilave had Do return of the dis-aches."-FrANK ABEL, 1164 Sixth Ave., Des Moines. Iowa |
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| Catarrh. In order to | scriplive buets on Catarrh and itB eure. |
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| pense myself for the |  |
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Where the Bread Rose． Jolnny Jacobs first discovered it．
＂Come on，feller－！＇s he told the crowl．
There＇s a real earthquake in the Holmes Thereupon ensued a wild，riotous rne rear of the promises of the prett house tenanted by young Mr．Holmes

## －

## looked on in awe，and Johniny Jacohs ran and called lis mother to the wile fonce to pack the sifver and telcphoned her <br> ＇Retter call a policentan，＂voluntcere

$\qquad$ ended，vagurely
$\qquad$ flow＇way down the street，＂rentured one impressed and the earth continned its re markable uplicavals．The crowd in－ Presently adults fringed the ring
around the point of interest and issued stern orders to juveniles to kcep away，
＂If it does prove a scismic convulsion of nature，＂oratorically declared the lit－ is no telling where a big crack may ail！Most wonderfinl things I ever saw！＂ and finally it parted enongli to reveal a smoonl，White surface of mishiroom the protesisor．＂It seems of huge dimen－ great discovery！＂Hooray！＂shouted Johnny Jacobs first！＂ surface appeared and speculation was rife The crowd around the remarkable spot Mr．．Holmes himself appeared，dragged spicd hion coming home．The man was explaining elaborately and Mr．Holmes looked puzzled and a trifle excited．It tain a calne exterior when bis backyard in winter time，or，more important yel， an incipient earthquake，Tle crow gino－tly white sinface that rose and fell， and turned pale．It was uncanny．Here He hurried up the back steps and young Mrs．Holmes．Her cyes were red and so was the tip of her dear little nose．
She hlinked at the crowd and her lips tremblal Holmes in the trouble？＇asked Mr atrd see the curious thing in onr back there is a munslaroom coming tip that It was have belonged to primeval times！ shoulder，recklecis of the crowd．
bread－and it acted f－f－funmy，and it didn＇t seem to rise at all－anil I dinln＇t it in the backyard，and now the hortible s－s－stuff is rising like Bancuno＇s ghost！

## In Papering Time．

## It is well to begiti planmin

are to be papered，we
riny of the＂cold colors＂on
in－lead
che．Vine and flower patte
1milirn：for kilchens；the washahle
h，lhonoms，and the more eonventional fig nre－for parlors and sitting rooms．If your



## Grandfather＇s Cure for Constipation




Profitable Poultry
Tinis is the titue of an antractive lituld Poultry Farmi，Clarima，Iowa，the first
 prack away on dinty stiel ese or destroy as


## CiUURCTH

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©REAT medicine，－the Saw－ ＝ rivitu Eowels regular．
No need of pills，Cathartics，Castor Oil nor＂Physic，＂if you＇ll only work the Sawbuck regularly．
Exercise is Nature＇s Cure for Consti－ pation and，－Ten－Mile walk will do，if you haven＇t got a wood pile．

But，if you will take your Exercise in an Easy Chair，there＇s only one way to do that，and make a Success of it． Because，－thore＇s only one kind of
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Cascarets are the only means to exer－ cise the Bowel Muscles，without work．
They doz＇t Purge，Gripe，nor＂upset your Stomach，＂because they don＇t act
e Cathartics．
They don＇t flush out your Bowels and

Intestines with a costly waste of Dicestive
Juice，as Salts，$\quad \%$ tor Oil，Calomel， No，－Cascarets si，engthen and stimu－ late the Bowel Muscles instead． Food passages and that tighten line the Food touches them，thus driving liat They are the Muscles that turn Food into Strength through Nutrition．

Well，－a Cascaret acts on your Bowel Muscles as if you had just Sawed a cord of wood，or walked ten miles． That＇s why Cascarets are safe to take continuously in health；and out of health．
Because they move the Food Naturally， digesting it without waste of tomorrow＇s

## They thus work all the Nutrition out of

thefore it decays． to fit your Vest Pocket，or＂My Lady＇s＂
Purce．
Carry it constantly with you and take Cascaret whenever you suspect you

Thus you will ward off Appendicitis Constipation，Indigestion，－and other things besides．

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Be very careful to get the genuine， made only by the Sterling Remedy Com－ pany and never sold in bulk．Every tab－ let stamped＂

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# ICURE CANCER 

My Mild Combination Treatment is not a NEW Remedy．It has the Experience of Years back of it and has Cured Hundreds of Cases where the Hand of Death seemed to have forever closed upon them I have spent my entire professional life in the treatment of that it is free from pain．It quickly destross the deadly Can－
cerous grow th and at the same time eliminates it from the sys－ tem，thus preventing a return of the disease．
My Mild Combination Treaiment has removed Cancer from the list of deady fatal diseases and placed it among the curable．This is especially gratifying when it is known
that Cancer is increasing at an alarming rate，the disease having quadrupled itself in the last 40 years，statistics show－


## THE KNIFE DOES NOT CURE CANCER．

 little short of crininal．The patient suffers untold agon in worse conditiou than before the knife was use有 semous after－results．It is utterly impossible to know when all the diseased cells have been
## PAINFUL TREATMENT UNNECESSARY．

 pain caused by the application of caustics，burning plasters，frey enduring the intensecured many hundreds of the most advanced cases of Cancer by my Mild combination

| CANCER ON FACE CURED IN 2 WEEKS <br> ＂I had a Cancer as large as a half dollar ou right slde of my face． It made steady growth untill began using the Tiild Combination Treatment of Dr Johnson．In a little over two weeks i was well． That was over two years ago，and no sign of the disease since．＂－ ENIC WILLIAMSON，GLASCOW Kansas． |  |
| :---: | :---: |
|  | ＂For two years a Cancer on my nose made steady progress，also another in corner of eye．I heard of Dr．Johnson and tried his treatment．In wwo weeks time i was well and am stlll well．Dr．Johnson is a gentleman through and through．＂－ROBERT HAMILTON，DEIRBY，EANSAS． |
|  | ON NECK CURED |
| CANGER UNDER EYE CURED IN 3 WEEKS | a large Ca |
| ＂I had a Cancer under my left eye of six months＇standing．The Mild Com－ binatlon Treatment used by Dr．John－ son entirely remoyed it in twenty |  |
|  |  |
|  | cured me in five weeks．Am 1 |
| days＇time．I advise anyone suffering－ | now than I have been in |
| from Cencer to write Dr．Juhnson at once．＂－A．M．CLOSE，MARIONVILLE， | ends think it wond |
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``` every sufferer positive and indisputable ample evidence of integrity，honesty and financial and profensional ability furnish ample evidence of my integrity，honesty and financial and professional abil
cost you nothing and will tell you how you can be cured at home．Address，
DR．O．A．JOHNSON， 315 East 12 th St．，KANSAS CITY，Mo．

The Fakir's Confession he could not go another day without lightning-ro filled it out and handed

S'sseeing that I was liable to lose my
fish, I told hime it wouldu't cost him
cent, as we could afford to put sample other orders, and his order would do to
show to inis neighbors Still he was fidgety, but signed his name to the order, twenty-five dollars, at most, even if did not keep my word and enforce col-
lection. The order, however provided for rodding 11,
cents per foot. Mr. Goodmant we were mutuall
friends- 1 left, ant chum who then was know as Hancey. two men and Goodman's liouse and every ontbundine in a good, The old gentleman had no idea opposition, but when the work was conn-
pleted and a bill for two hundred and fifty-seven dol
"He tore aronnd in a terrible rage and Hancey quietly produced the order, which provided for 'rodding the building judgment of the party of the first part, which, of course, meant the liigliwaythreats of a lawsuit were indulged in, Mr . Goodmant gave his nute for \(\$ 250\) whic
Falls Now the artful devices by which Moreau and his men fleeced the farmers of Western New York would fill a good-sized them to show plainly the fak ir of procedure, we here, close onr install-
ments of Moreau's confession, assured that with our readers "fore-warned is fore-armed.

\section*{Genie's Almanac.}

Monday to wash all my dolly's clothes Lots to be done as you may suppose, That takes a body the live-long day. Wednesday to darn, to fix, and to mend, Plenty of sewing, you may depend. Thursday, if shining, we visiting go, Then we are dressed in our best,
know.
Friday, oh then we go out to shop, Once your get started, 'tis hard to stop Saturday, polish, serub and bake,
Tired out, hardly can keep awalse. Sunday, oln, that day of all is the
Glad it is here, now we can rest.

\section*{Paint Without Oil}

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all that is reguired is cold water to make a paint all that is required is cold water to make a paint paint. It adheres to any surface, wood, stone or
brick, it spreads and looks like oil paint and yot only costs one fourth as much. For many pur-
poses it is much better than oil paint and is indis-
pensable to every property owner. pensable to every property owner.
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discovery, together with color cards and his valudiscovery, together with color cards and his valuycu into all the secrets of paint-making, exposes
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